For Research Use Only

RAB1B Monoclonal antibody, PBS Only

Catalog Number:67837-1-PBS Featured Product



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

67837-1-PBS

BC071169 GeneID (NCBI): Protein A purification

Size:

100ug, Concentration: 1 mg/ml by 81876 CloneNo.: 3C2G6

Nanodrop;

UNIPROT ID: Q9H0U4 Full Name:

Mouse Isotype:

RAB1B, member RAS oncogene family

lgG1

Calculated MW: 201 aa, 22 kDa

Immunogen Catalog Number:

Observed MW:

AG12069

22 kDa

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA

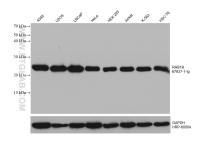
Species Specificity:

human, mouse, rat

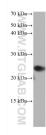
Storage

Storage Buffer:

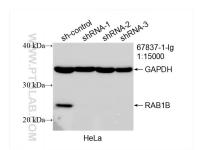
Selected Validation Data



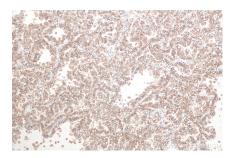
Various lysates were subjected to SDS PAGE followed by western blot with 67837-1-lg (RAB1B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



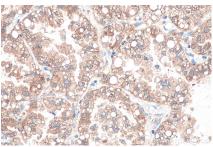
NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 67837-1-Ig (RAB1B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



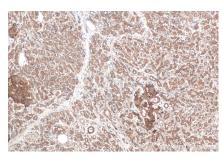
WB result of RAB1B antibody (67837-1-lg; 1:15000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RAB1B transfected HeLa cells. This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



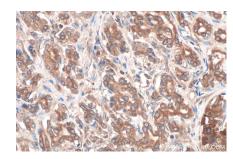
Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



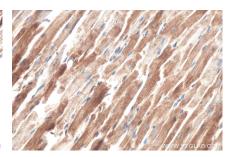
Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 67837-1-1g (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



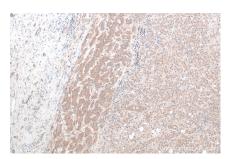
Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation

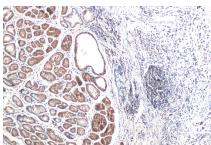


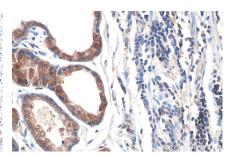
Immunohistochemical analysis of paraffinembedded rat heart tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.





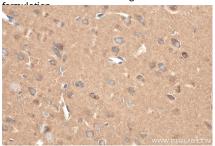


Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 67837-1-Ig (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer



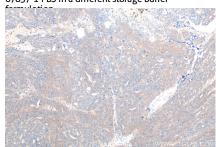
Immunohistochemical analysis of paraffinembedded rat brain tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 10 x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.

Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer

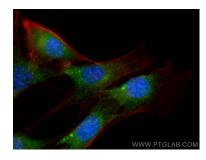


Immunohistochemical analysis of paraffinembedded rat brain tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.

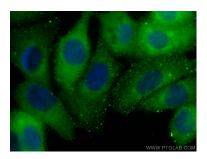
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using 67837-1-lg (RAB1B antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed NIH/3T3 cells using RAB1B antibody (67837-1-lg, Clone: 3C2G6) at dilution of 1:800 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using RAB1B antibody (67837-1- Ig, Clone: 3C2G6) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67837-1-PBS in a different storage buffer formulation.