For Research Use Only

eIF4G2/DAP5 Monoclonal antibody, PBS Only



Catalog Number: 67428-1-PBS

Featured Product

Basic Information

Catalog Number:

67428-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop;

Mouse

Isotype: lgG2a

Immunogen Catalog Number:

AG12080

Tested Applications: WB, IF, IHC, ELISA

Species Specificity: Human, mouse, rat

Storage

Applications

Storage:

Store at -80°C.

PBS only

Storage Buffer:

GenBank Accession Number: **Purification Method:**

BC043149 Protein A purification

GeneID (NCBI):

UNIPROT ID: P78344

Full Name:

factor 4 gamma, 2

Calculated MW:

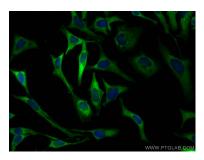
907 aa, 102 kDa Observed MW: 97 kDa

eukaryotic translation initiation

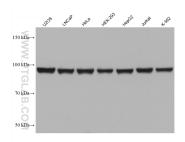
CloneNo.:

3C11A3

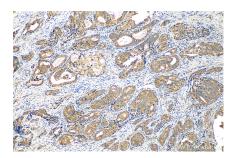
Selected Validation Data



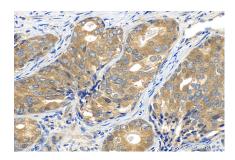
Immunofluorescent analysis of (-20°C Ethanol) fixed Hela cells using eIF4G2/DAP5 antibody (67428-1-Ig, Clone: 3C11A3) at dilution of 1:800 and Coralite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67428-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67428-1-lg (eIF4G2/DAP5 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67428-1-PBS in a different storage buffer formulation



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 67428-1-lg (eIF4G2/DAP5 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 67428-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 67428-1-Ig (eIF4G2/DAP5 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 67428-1-PBS in a different storage buffer formulation.