

For Research Use Only

GIT2 Monoclonal antibody

Catalog Number: 67858-1-Ig



Basic Information

Catalog Number: 67858-1-Ig	GenBank Accession Number: BC001379	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 9815	CloneNo.: 2D9C5
Source: Mouse	Full Name: G protein-coupled receptor kinase interacting ArfGAP 2	Recommended Dilutions: WB 1:5000-1:50000 IHC 1:500-1:2000
Isotype: IgG1	Calculated MW: 95 kDa	
Immunogen Catalog Number: AG0321	Observed MW: 70-85 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

Human, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : A549 cells, K-562 cells, HSC-T6 cells, HEK-293 cells, HeLa cells

IHC : human prostate cancer tissue,

Background Information

Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

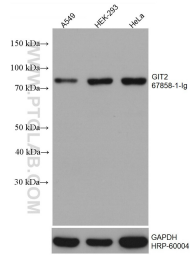
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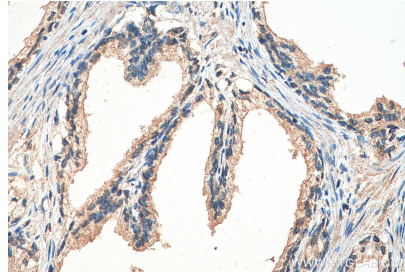
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67858-1-Ig (GIT2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 67858-1-Ig (GIT2 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).