For Research Use Only

GRASP65,GORASP1 Monoclonal antibody, PBS Only



Catalog Number:66651-1-PBS

Basic Information

Catalog Number: 66651-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG1054 GenBank Accession Number: BC008928 GeneID (NCBI): 64689 UNIPROT ID: Q9BQQ3 Full Name: golgi reassembly stacking protein 1, 65kDa Calculated MW: 46 kDa Observed MW: 65-70 kDa Purification Method: Protein A purification CloneNo.: 1B2C10

Applications

Tested Applications: WB, IHC, ELISA Species Specificity: Human, Mouse, Rat

Background Information

Golgi reassembly-stacking protein 1 is a protein that in humans is encoded by the GORASP1 gene. The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum.

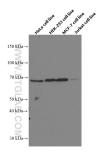
Storage

Storage: Store at -80°C. Storage Buffer: PBS only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

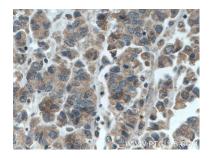
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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 66651-1-lg (GRASP65,GORASP1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66651-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 66651-1-1g (GRASP65,GORASP1 antibody) at dilution of 1:400 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66651-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 66651-1-1g (GRASP65,GORASP1 antibody) at dilution of 1:400 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66651-1-PBS in a different storage buffer formulation.