For Research Use Only

RBAP48 Polyclonal antibody, PBS Only

Catalog Number:14557-1-PBS



Basic Information

Catalog Number: 14557-1-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6110 GenBank Accession Number: BC053904 GeneID (NCBI): 5928 UNIPROT ID: Q09028 Full Name: retinoblastoma binding protein 4 Calculated MW: 48 kDa Observed MW: 40 kDa, 48-53 kDa Purification Method: Antigen affinity purification

Applications

Tested Applications: WB, IHC, IF/ICC, Indirect ELISA Species Specificity: human, mouse, rat

Background Information

Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

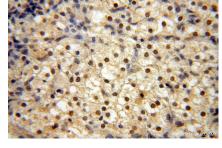
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

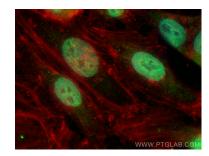




HeLa cells were subjected to SDS PAGE followed by western blot with 14557-1-AP (RBAP48 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 14557-1-PBS in a different storage buffer formulation. Immunohistochemical analysis of paraffinembedded human ovary using 14557-1-AP (RBAP48 antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 14557-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human ovary using 14557-1-AP (RBAP48 antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 14557-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using RBAP48 antibody (14557-1-AP) at dilution of 1:400 and CoraLite®48-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594phalloidin (red). This data was developed using the same antibody clone with 14557-1-PBS in a different storage buffer formulation.