For Research Use Only

RAP1B Monoclonal antibody, PBS Only



Catalog Number:67174-1-PBS

Basic Information

Catalog Number: 67174-1-PBS

Size: 1mg/ml Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG29212

WB, IF, IHC, Indirect ELISA Species Specificity: Human, mouse, rat

Tested Applications:

Background Information

Storage

Applications

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

GenBank Accession Number:

BC000176 GeneID (NCBI): 5908 UNIPROT ID: P61224 Full Name:

RAP1B, member of RAS oncogene

family

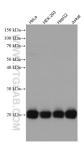
Calculated MW: 21 kDa Observed MW: 21 kDa

Purification Method: Protein A purification

CloneNo.: 2E7G11

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

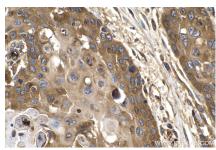
Selected Validation Data



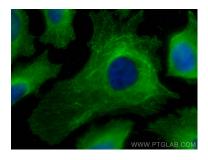
Various lysates were subjected to SDS PAGE followed by western blot with 67174-1-lg (RAP1B antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67174-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human oesophagus cancer tissue slide using 67174-1-1g (RAP1B antibody) at dilution of 1:1 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67174-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human oesophagus cancer tissue slide using 67174-1-Ig (RAP1B antibody) at dilution of 1:1 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67174-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using RAP1B antibody (67174-1-Ig, Clone: 2E7G11) 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 67174-1-PBS in a different storage buffer formulation.