## For Research Use Only

## RAP1B Monoclonal antibody, PBS Only



Catalog Number: 67174-1-PBS

**Basic Information** 

Catalog Number: 67174-1-PBS

Size:

GenBank Accession Number:

BC000176

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

Nanodrop; **UNIPROT ID:** P61224 Mouse Full Name:

Isotype: RAP1B, member of RAS oncogene

lgG1 family

Immunogen Catalog Number: Calculated MW: AG29212 21 kDa

> Observed MW: 21 kDa

**Applications** 

**Tested Applications:** 

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

Storage

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

PBS Only

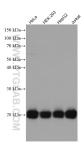
**Purification Method:** Protein A purification

CloneNo.:

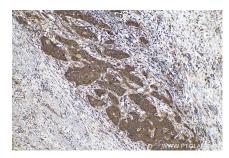
2E7G11

in USA), or 1(312) 455-8498 (outside USA)

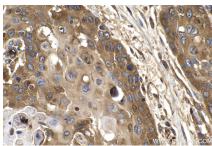
## **Selected Validation Data**



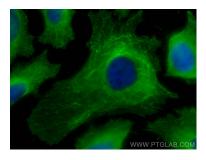
Various lysates were subjected to SDS PAGE followed by western blot with 67174-1-lg (RAP1B antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67174-1-PBS in a different storage buffer formulation.



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.