For Research Use Only

RAP1B Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:88443-4-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
88443-4-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG1282

GenBank Accession Number:
BC000176

GeneID (NCBI):
5908

UNIPROT ID:
P61224

Full Name:
RAP1B, member of RAS oncogene family

Calculated MW:
21 kDa

Purification Method:
Protein A purification

CloneNo.:
261087A9

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

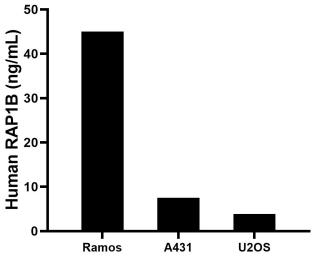
Species Specificity:
human

Background Information

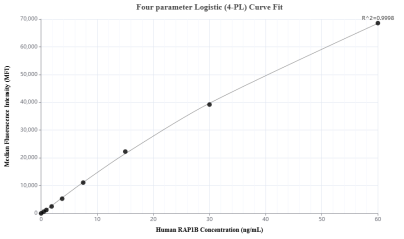
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean RAP1B concentration was determined to be 45 ng/mL in Ramos cell extract based on a 1.0 mg/mL extract load, 7.5 ng/mL in A431 cell extract based on a 1.0 mg/mL extract load, 3.9 ng/mL in U2OS cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP03551-1, RAP1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88443-4-PBS. Detection antibody: 88443-3-PBS. Standard: Ag1282. Range: 0.469-60 ng/mL.