For Research Use Only

RAB32 Recombinant antibody, PBS Only (Capture)

Catalog Number:82960-3-PBS



Basic Information

Catalog Number: GenBank Accession Number: 82960-3-PBS

BC015061

Purification Method: Protein A purification

Size:

GeneID (NCBI):

CloneNo.:

1mg/ml Source:

10981 UNIPROT ID: 230315C2

Rabbit Isotype: Q13637 Full Name:

IgG

RAB32, member RAS oncogene family

Immunogen Catalog Number:

Calculated MW: 25 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

Storage:

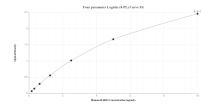
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

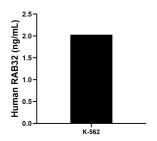
Storage Buffer:

100% PBS pH 7.3

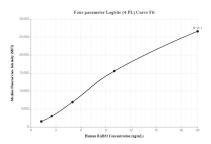
Selected Validation Data



Sandwich ELISA standard curve of MP00043-3, Human RAB32 Recombinant Matched Antibody Pair - PBS only. 82960-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1450. 82960-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean RAB32 concentration was determined to be 2.03 ng/mL in K-562 cell extract based on a 4.50 mg/mL extract load.



Cytometric bead array standard curve of MP00043-2, RAB32 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82960-3-PBS. Detection antibody: 82960-4-PBS. Standard: Ag1450. Range: 1.25-20 ng/mL