For Research Use Only

RHOT1 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:84055-6-PBS



Basic Information

Catalog Number: GenBank Accession Number: BC060781

Purification Method: Protein A purification

84055-6-PBS Concentration:

GeneID (NCBI):

1 mg/ml

55288

CloneNo.: 241157F10

Source: Rabbit

UNIPROT ID: Q8IXI2 Full Name:

Isotype:

ras homolog gene family, member T1

Immunogen Catalog Number:

Calculated MW: 618 aa, 71 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

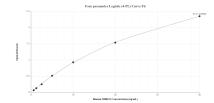
Storage:

Store at -80°C.

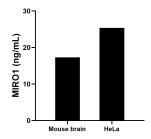
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP01000-4, Human MIRO1 Recombinant Matched Antibody Pair - PBS only. 84055-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag15605. 84055-6-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



The mean MIRO1 concentration was determined to be 17.32 ng/mL in mouse brain tissue extract based on a 4.60 mg/mL extract load and 25.35 ng/mL in HeLa cell extract based on a 4.60 mg/mL extract load