For Research Use Only

SEL1L Recombinant antibody, PBS Only (Detector)

Catalog Number:84317-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241594C2

Basic Information

Catalog Number: GenBank Accession Number: 84317-2-PBS NM_005065

Concentration: GeneID (NCBI): 1 mg/ml 6400 Source: **UNIPROT ID:** Rabbit Q9UBV2

Full Name: Isotype: sel-1 suppressor of lin-12-like (C.

elegans) Immunogen Catalog Number:

AG32178 Calculated MW:

89 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

human

Background Information

Storage

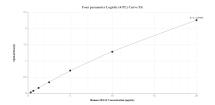
Storage:

Store at -80°C.

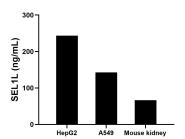
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

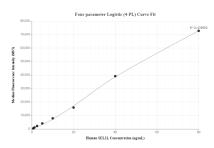
Selected Validation Data



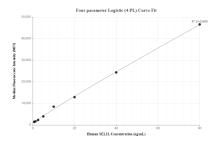
Sandwich EUSA standard curve of MP01186-1, Human SEL1L Recombinant Matched Antibody Pair-PBS only. 84317-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32178. 84317-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.



The mean SEL1L concentration was determined to be 243.66 ng/mL in HepG2 cell extract based on a 2.30 mg/mL extract load, 142.85 ng/mL in A549 cell extract based on a 2.70 mg/mL extract load and 66.47 ng/mL in mouse kidney tissue extract based on a 3.10 mg/mL extract load.



Cytometric bead array standard curve of MP01186-1, SEL1L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84317-5-PBS. Detection antibody: 84317-2-PBS. Standard: Ag32178. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP01186-3, SEL1L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84317-4-PBS. Detection antibody: 84317-2-PBS. Standard: Ag32178. Range: 0.625-80 ng/mL