For Research Use Only

LIMPII Recombinant antibody, PBS Only (Detector)

Catalog Number:84193-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC021892

Purification Method: Protein A purification

84193-3-PBS Concentration:

GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

UNIPROT ID:

241468G1

Rabbit Isotype: Q14108 Full Name:

IgG

scavenger receptor class B, member 2

Immunogen Catalog Number:

Calculated MW: 478 aa, 54 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

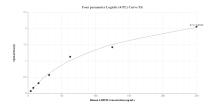
Storage:

Store at -80°C.

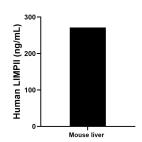
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

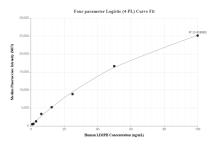
Selected Validation Data



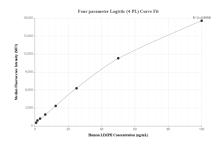
Sandwich ELISA standard curve of MP01086-4, Human LIMPII Recombinant Matched Antibody Pair - PBS only. 84193-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25908. 84193-3-PBS was HRP conjugated as the detection antibody. Range: 3.91-250 ng/mL



The mean LIMPII concentration was determined to be 271.42 ng/mL in mouse liver tissue extract based on a 3.70 mg/mL extract load.



Cytometric bead array standard curve of MP01086-2, LIMPII Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84193-2-PBS. Detection antibody: 84193-3-PBS. Standard: Ag25908. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP01086-3, LIMPII Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84193-1-PBS. Detection antibody: 84193-3-PBS. Standard: Ag25908. Range: 0.781-100 ng/mL