For Research Use Only

PDPN Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86750-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

86750-5-PBS

GeneID (NCBI):

BC014668

Protein A purification

Source: Rabbit

10630

CloneNo.: 251406C8

Isotype:

UNIPROT ID: Q86YL7-1

Immunogen Catalog Number: EG5024

Full Name: podoplanin

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

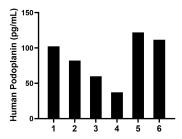
Storage:

Store at -80°C.

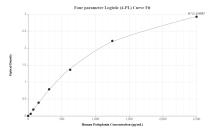
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Plasma of eight individual healthy human donors was measured. The Podoplanin concentration of detected samples was determined to be 85.9 pg/mL with a range of 37.1-122.1 pg/mL



Sandwich ELISA standard curve of MP02738-1, Human Podoplanin Recombinant Matched Antibody Pair - PBS only. 86750-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5024. 86750-5-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL