For Research Use Only

IDS Recombinant antibody, PBS Only (Detector)

Catalog Number:84623-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242054E12

Basic Information

Catalog Number: GenBank Accession Number:

 84623-3-PBS
 BC006170

 Size:
 GeneID (NCBI):

 1 mg/ml
 3423

Source: UNIPROT ID:
Rabbit P22304
Isotype: Full Name:

IgG iduronate 2-sulfatase
Immunogen Catalog Number: Calculated MW:

AG31132 312aa,35 kDa; 550aa,62 kDa

Applications Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

Background Information

Storage

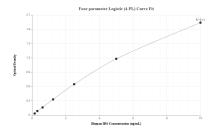
Storage:

Store at -80°C.

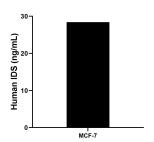
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

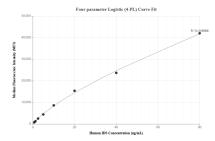
Selected Validation Data



Sandwich ELISA standard curve of MP01433-1, Human IDS Recombinant Matched Antibody Pair -PBS only. 84623-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag31132. 84623-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean IDS concentration was determined to be 28.42 ng/mL in MCF-7 cell extract based on a 3.2 mg/mL extract load.



Cytometric bead array standard curve of MP01433-1, IDS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84623-2-PBS. Detection antibody: 84623-3-PBS. Standard: Ag31132. Range: 0.625-80 ng/mL