For Research Use Only

IDS Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

iduronate 2-sulfatase

Catalog Number: MP01433-2

Capture Antibody Information

Catalog Number: Clone ID: 84623-4-PBS 242054H8
Host: Reactivity:

Rabbit human

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag31132 3423

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84623-1-PBS242054B2UnconjugatedHost:Reactivity:Full name:Rabbithumaniduronate 2-sulfatase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC006170
 3423

Purification Method: Immunogen Catalog Number:

Protein A purification Ag31132

Applications

Tested Applications: Ran

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP01433-2 targets IDS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{local_continuous_continuous_problem} Capture \ antibody, \ PBS \ Only \ (Capture) \ 84623-4-PBS \ (242054H8). \ 100 \ \mu g. \ Concentration \ 1 \ mgl/ml.$

Detection antibody: IDS Recombinant antibody, PBS Only (Detector) 84623-1-PBS (242054B2). 100 μ g. Concentration 1 mgl/ml.

Alternative IDS matched antibody pairs: MP01433-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

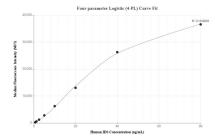
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01433-2, IDS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84623-4-PBS. Detection antibody: 84623-1-PBS. Standard: Ag31132. Range: 0.625-80 ng/mL