For Research Use Only

ORM2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00283-2

Capture Antibody Information

Catalog Number: 83135-1-PBS Host:

Rabbit

Isotype

Reactivity: Human Immunogen Catalog Number:

Clone ID:

230477B2

Ag1667

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83135-3-PBS 230477E10 Host: Reactivity: Rabbit Human Isotype: GenBank: IgG BC015964

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1667

Applications

Tested Applications:

Cytometric bead array

0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

5005

Unconjugated

orosomucoid 2

5005

Unconjugated

orosomucoid 2

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

Product Information

MP00283-2 targets ORM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ORM2 Recombinant antibody, PBS Only (Capture) 83135-1-PBS (23047782). 100 µg. Concentration

Detection antibody: ORM2 Recombinant antibody, PBS Only (Detector) 83135-3-PBS (230477E10). 100 μg . Concentration 1 mgl/ml.

Alternative ORM2 matched antibody pairs: MP00283-1, MP00283-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

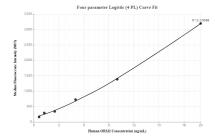
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00283-2, ORM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83135-1-PBS. Detection antibody: 83135-3-PBS. Standard: Ag1667. Range: 0.625-20 ng/mL