For Research Use Only

CLEC12A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00662-3

Capture Antibody Information Catalog Number: 83680-3-PBS Host:

Host: Reactivity:
Rabbit Human

Isotype: GenBank:
IgG BC126291

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

C-type lectin domain family 12,

member A
Gene ID:
160364

Detection Antibody Information

Catalog Number: 83680-1-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Conjugate: Unconjugated Full name:

C-type lectin domain family 12,

member A
Gene ID:
160364

Applications

Tested Applications:

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

Array)

Clone ID:

240791B7

Clone ID:

240791A9

Reactivity:

GenBank:

BC126291

Human

Recommended Dilutions:

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

Product Information

 $MP00662\text{-}3\ targets\ CLEC12A\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CLEC12A Recombinant antibody, PBS Only (Capture) 83680-3-PBS (240791B7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CLEC12A Recombinant antibody, PBS Only (Detector) 83680-1-PBS (240791A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CLEC12A matched antibody pairs: MP00662-1, MP00662-2, MP50111-1

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.

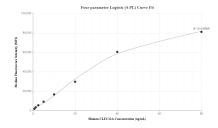
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00662-3, CLEC 12A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83680-3-PBS. Detection antibody: 83680-1-PBS. Standard: Eg0024. Range: 0.625-80 ng/mL