For Research Use Only

IFITM2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00456-1

Capture Antibody Information

Catalog Number: Clone ID: 83455-2-PBS 240318F3
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC009696

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3451

Conjugate:
Unconjugated
Full name:

interferon induced transmembrane

protein 2 (1-8D)
Gene ID:

10581

10581

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83455-4-PBS
 240318F6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 interferon induced transmembrane

 Isotype:
 GenBank:
 protein 2 (1-8D)

 IgG
 BC009696
 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3451

Applications

Tested Applications: Rang

Cytometric bead array 0.78-100 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

 $MP00456\text{-}1\ targets\ IFITM2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: IFITM2 Recombinant antibody, PBS Only (Capture) 83455-2-PBS (240318F3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IFITM2 Recombinant antibody, PBS Only (Capture/Detector) 83455-4-PBS (240318F6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IFITM2 matched antibody pairs: MP00456-2, MP00456-3

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.

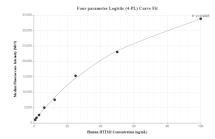
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00456-1, IFITM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83455-2-PBS. Detection antibody: 83455-4-PBS. Standard: Ag3451. Range: 0.78-100 ng/mL