For Research Use Only

IFITM2 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240318B7

Catalog Number:83455-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83455-1-PBS BC009696
Size: GeneI D (NCBI):

100ug , Concentration: 1 mg/ml by 10581

Nanodrop; UNIPROT ID:
Source: Q01629
Rabbit Full Name:

Isotype: interferon induced transmembrane

lgG protein 2 (1-8D)
Immunogen Catalog Number: Calculated MW:
AG3451 132 aa, 15 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83455-1-PBS targets IFITM2 as part of a matched antibody pair:

MP00456-3: 83455-4-PBS capture and 83455-1-PBS detection (validated in Cytometric bead array)

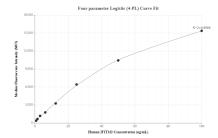
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00456-3, IFITM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83455-4-PBS. Detection antibody: 83455-1-PBS. Standard: Ag3451. Range: 0.78-100 ng/mL