For Research Use Only

MIER2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84216-4-PBS



Purification Method:

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84216-4-PBS BC028203

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 54531
 241458F8

Nanodrop; UNIPROT ID:
Source: Q8N344
Rabbit Full Name:

Isotype: mesoderm induction early response 1,

IgG family member 2
Immunogen Catalog Number: Calculated MW:
AG11491 545 aa, 60 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84216-4-PBS targets MIER2 as part of a matched antibody pair:

MP01148-3: 84216-3-PBS capture and 84216-4-PBS detection (validated in Cytometric bead array)

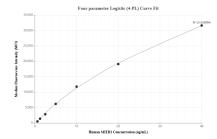
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01148-3, MIER2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84216-3-PBS. Detection antibody: 84216-4-PBS. Standard: Ag11491. Range: 0.625-40 ng/mL