For Research Use Only

Mouse EMMPRIN/CD147 Recombinant antibody, PBS Only (Capture)

Catalog Number:84488-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84488-1-PBS

NM_009768.2 GeneID (NCBI): Protein A purification

CloneNo.: 241852A9

100ug, Concentration: 1 mg/ml by

Nanodrop:

UNIPROT ID: P18572-1

Source: Rabbit

Full Name:

Isotype: IgG

basigin Calculated MW:

42kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84488-1-PBS targets EMMPRIN/CD147 as part of a matched antibody pair:

MP01320-2: 84488-1-PBS capture and 84488-2-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.

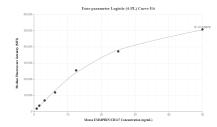
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01320-2, MOUSE CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84488-1-PBS. Detection antibody: 84488-2-PBS. Standard: Eg1530. Range: 0.781-50 ng/mL