For Research Use Only

Mouse Nectin-2/CD112 Recombinant antibody, PBS Only (Capture)

Catalog Number:84439-3-PBS



Basic Information

Catalog Number:

84439-3-PBS NM_008990.3

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** P32507-1

Isotype: poliovirus receptor-related 2

Full Name:

IgG Calculated MW: 57 kDa

Immunogen Catalog Number:

EG2019

Rabbit

Purification Method:

Protein A purification

CloneNo.: 241798B9

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84439-3-PBS targets Nectin-2/CD112 as part of a matched antibody pair:

MP01292-2: 84439-3-PBS capture and 84439-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

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.

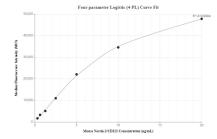
Storage

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

PBS only, pH7.3

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

Selected Validation Data



Cytometric bead array standard curve of MP01292-2, Mouse Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84439-3-PBS. Detection antibody: 84439-1-PBS. Standard: Eg2019. Range: 0.313-20 ng/mL