For Research Use Only

MMP3 Recombinant antibody, PBS Only (Capture)



Catalog Number:82984-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

82984-1-PBS

GeneID (NCBI):

Protein A purification

100ug, Concentration: 1mg/ml by

Source:

Rabbit

BC074815

CloneNo.: 230535B3

Nanodrop:

UNIPROT ID:

P08254

Full Name:

Isotype: IgG

matrix metallopeptidase 3 (stromelysin 1, progelatinase)

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82984-1-PBS targets MMP3 as part of a matched antibody pair:

MP00083-1: 82984-1-PBS capture and 82984-2-PBS detection (validated in Cytometric bead array)

MP00083-3: 82984-1-PBS capture and 82984-4-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.

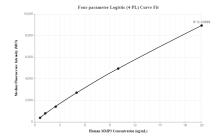
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

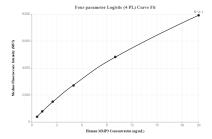
Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

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

Selected Validation Data





Cytometric bead array standard curve of MP00083-1, MMP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82984-1-PBS. Detection antibody: 82984-2-PBS. Standard: Eg0382. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00083-3, MMP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82984-1-PBS. Detection antibody: 82984-4-PBS. Standard: Eg0382. Range: 0.625-20 ng/mL