For Research Use Only

Rat MMP-8 Recombinant antibody, PBS Only (Detector)

Catalog Number:85211-2-PBS



Basic Information

Catalog Number:

85211-2-PBS NM_022221.1

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 63849

Nanodrop: **UNIPROT ID:** Source: 088766 Rabbit

Isotype: matrix metallopeptidase 8

IgG Calculated MW:

53 kDa

Full Name:

GenBank Accession Number:

CloneNo.: 242473D10

Purification Method:

Protein A purification

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

rat

Product Information

85211-2-PBS targets MMP-8 as part of a matched antibody pair:

MP01911-1: 85211-1-PBS capture and 85211-2-PBS detection (validated in Cytometric bead array)

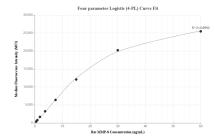
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01911-1, RAT MMP-8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85211-1-PBS. Detection antibody: 85211-2-PBS. Standard: Eg3278. Range: 0.469-60 ng/mL