For Research Use Only

Mouse Timp2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85882-1-PBS



Purification Method:

Protein A purification

CloneNo.:

250231G5

Basic Information

Catalog Number: GenBank Accession Number:

85882-1-PBS uniprot NM

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 21858

Nanodrop; UNIPROT ID:
Source: P25785
Rabbit Full Name:

Isotype: tissue inhibitor of metalloproteinase

IgG 2

Immunogen Catalog Number: Calculated MW: EG2960 24 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

85882-1-PBS targets Timp2 as part of a matched antibody pair:

MPO2176-1: 85882-2-PBS capture and 85882-1-PBS detection (validated in Cytometric bead array)

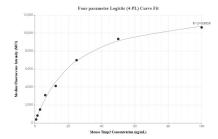
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02176-1, MOUSE Timp2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85882-2-PBS. Detection antibody: 85882-1-PBS. Standard: Eg2960. Range: 0.781-100 ng/mL