For Research Use Only

PRM1 Recombinant antibody, PBS Only (Capture)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241160F3

Catalog Number:84087-3-PBS

Basic Information

Catalog Number:

84087-3-PBS

GenBank Accession Number:

BC003673

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P04553 Rabbit Full Name: Isotype: PRM1

IgG Calculated MW: Immunogen Catalog Number: 51 aa, 6 kDa

AG8218

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84087-3-PBS targets PRM1 as part of a matched antibody pair:

MP01002-1: 84087-3-PBS capture and 84087-2-PBS detection (validated in Cytometric bead array)

MP01002-2: 84087-3-PBS capture and 84087-1-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.

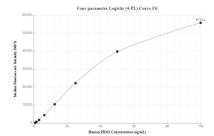
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

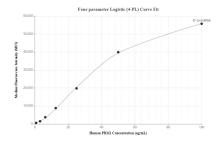
Storage

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

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

Selected Validation Data





Cytometric bead array standard curve of MP01002-1, PRM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84087-3-PBS. Detection antibody: 84087-2-PBS. Standard: Ag8218. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01002-2, PRM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84087-3-PBS. Detection antibody: 84087-1-PBS. Standard: Ag8218. Range: 0.781-100 ng/mL