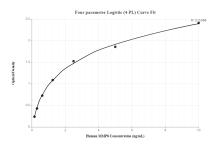
For Research Use Only MMP8 Recombinant antibody, PBS Only (Capture) Catalog Number:82885-3-PBS

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 82885-3-PBS BC074988 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1mg/ml by 4317 230030D10 Nanodrop: UNIPROT ID: Source: P22894 Rabbit Full Name: Isotype: matrix metallopeptidase 8 (neutrophil collagenase) lgG Calculated MW: 467 aa, 53 kDa **Applications Tested Applications:** Sandwich ELISA, Indirect ELISA Species Specificity: human **Product Information** 82885-3-PBS targets MMP8 as part of a matched antibody pair: MP00013-2: 82885-3-PBS capture and 82885-5-PBS detection (validated in Sandwich ELISA) 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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00013-2, MMP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82885-3-PB5. Detection antibody: 82885-5-PB5. Standard: Eg0378. Range: 0.156-10 ng/mL