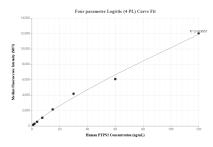
For Research Use Only PTPN2 Recombinant antibody, PBS Only (Capture) Catalog Number:85915-3-PBS For Research Use Only PTPN2 Recombinant antibody, PBS Only (Capture) Www.ptglab.com

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 85915-3-PBS BC016727 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 5771 250281F8 Nanodrop: UNIPROT ID: Source: P17706 Rabbit Full Name: Isotype: protein tyrosine phosphatase, nonlgG receptor type 2 Immunogen Catalog Number: Calculated MW: AG1709 49 kDa **Applications Tested Applications:** Cytometric bead array, Indirect ELISA Species Specificity: human **Product Information** 85915-3-PBS targets PTPN2 as part of a matched antibody pair: MP02187-1: 85915-3-PBS capture and 85915-2-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

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



Cytometric bead array standard curve of MP02187-1, PTPN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85915-3-PBS. Detection antibody: 85915-2-PBS. Standard: Ag1709. Range: 0.938-120 ng/mL