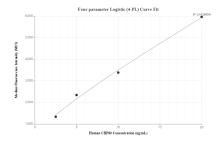
For Research Use Only CBP80 Recombinant antibody, PBS Only proteintech® (Capture) Antibodies | ELISA kits Uni-rAb Catalog Number:83212-3-PBS www.ptglab.com

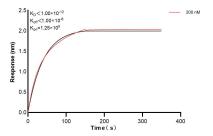
Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 83212-3-PBS BC001450 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1mg/ml by 4686 240012D6 Nanodrop: UNIPROT ID: Source: Q09161 Rabbit Full Name: Isotype: nuclear cap binding protein subunit 1, 80kDa lgG Immunogen Catalog Number: Calculated MW: AG0496 92 kDa **Applications Tested Applications:** Cytometric bead array, Indirect ELISA Species Specificity: human **Product Information** 83212-3-PBS targets CBP80 as part of a matched antibody pair: MP00251-1: 83212-3-PBS capture and 83212-1-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

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP00251-1, CBP80 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83212-3-PBS. Detection antibody: 83212-1-PBS. Standard: Ag0496. Range: 2.5-20 ng/mL Biolayer interferometry (BLl) kinetic assay of 83212-3-PBS against Human CBP80 was performed. The affinity constant is below 1 pM.