For Research Use Only

CA11 Recombinant antibody, PBS Only (Capture)

Catalog Number:83082-1-PBS

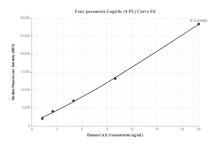


Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 83082-1-PBS BC 002662 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1mg/ml by 770 230390A9 Nanodrop: UNIPROT ID: Source: 075493 Rabbit Full Name: Isotype: carbonic anhydrase XI lgG Calculated MW: Immunogen Catalog Number: 36 kDa AG33373 **Applications Tested Applications:** Indirect ELISA, Cytometric bead array Species Specificity: Human **Product Information** 83082-1-PBS targets CA11 as part of a matched antibody pair: MP00109-2: 83082-1-PBS capture and 83082-3-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: 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



Cytometric bead array standard curve of MP00109-2, CA11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83082-1-PBS. Detection antibody: 83082-3-PBS. Standard: Ag33373. Range: 1.25-20 ng/mL