For Research Use Only

COL15A1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83031-5-PBS

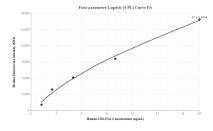


Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 83031-5-PBS BC157094 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1mg/ml by 1306 230248G11 Nanodrop: UNIPROT ID: Source: P39059 Rabbit Full Name: Isotype: collagen, type XV, alpha 1 lgG Immunogen Catalog Number: AG34644 **Applications Tested Applications:** Sandwich ELISA, Indirect ELISA Species Specificity: human **Product Information** 83031-5-PBS targets COL15A1 as part of a matched antibody pair: MP00133-3: 83031-1-PBS capture and 83031-5-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



Sandwich ELISA standard curve of MP00133-3, COL15A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83031-1-PBS. Detection antibody: 83031-5-PBS. Standard: Ag34644. Range: 1.25-20 ng/mL