For Research Use Only

ACVR1B Recombinant antibody, PBS Only (Detector)

Catalog Number:83026-3-PBS

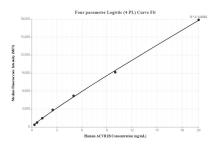


| Basic Information | Catalog Number: 83026-3-PBS | GenBank Accession Number: BC000254 | Purification Method: Protein A purification | | | | |
|--|--|---------------------------------------|--|---|--|---|--|
| | Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0129 | GeneID (NCBI): 91 UNIPROT ID: | CloneNo.: 230260F10 | | | | |
| | | | | P36896 Full Name: activin A receptor, type IB Calculated MW: 57 kDa | | | |
| | | Applications | Tested Applications: Cytometric bead array, Indirect ELIS | | | A | |
| | | | Species Specificity: human | | | | |
| | | Product Information | 83026-3-PBS targets ACVR1B as par | t of a matched antibody pair: | | | |
| MP00098-1: 83026-4-PBS capture and 83026-3-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 MP00098-1, ACVR1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83026-4-PBS. Detection antibody: 83026-3-PBS. Standard: Ag0129. Range: 0.313-20 ng/mL