For Research Use Only

ACVR1B Recombinant antibody, PBS Only (Detector)

Catalog Number:83026-7-PBS



Basic Information

83026-7-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0129

Catalog Number:

GenBank Accession Number: BC000254 GeneID (NCBI): 91 UNIPROT ID: P36896 Full Name: activin A receptor, type IB Calculated MW: 57 kDa

Purification Method: Protein A purification CloneNo.: 230260D10

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

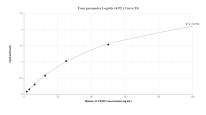
Background Information

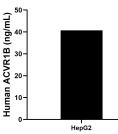
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

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 MP00098-4, Human ACVR1B Recombinant Matched Antibody Pair - PBS only. 83026-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0129. 83026-7-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL

The mean ACVR1B concentration was determined to be 40.70 ng/mL in HepG2 cell extract based on a 1.00 mg/mL extract load.