For Research Use Only

ACVR1B Recombinant antibody, PBS Only (Capture)

Catalog Number:83026-1-PBS



Purification Method:

CloneNo.:

230260C5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83026-1-PBS BC000254

GeneID (NCBI): 100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** P36896 Rabbit Full Name:

Isotype: activin A receptor, type IB

IgG Calculated MW:

Immunogen Catalog Number: 57 kDa

AG0129

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83026-1-PBS targets ACVR1B as part of a matched antibody pair:

MP00098-2: 83026-1-PBS capture and 83026-4-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.

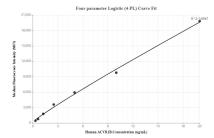
Storage

Storage: Store at -80°C. Storage Buffer:

100% PBS pH 7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00098-2, ACVR1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83026-1-PBS. Detection antibody: 83026-4-PBS. Standard: Ag0129. Range: 0.313-20 ng/mL