## For Research Use Only

## ACVR1B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00098-2

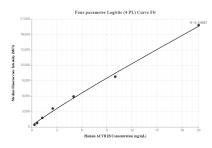
Capture Antibody Information	Catalog Number: 83026-1-PBS	Clone ID: 230260C5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: activin A receptor, type IB
	lsotype: IgG	GenBank: BC000254	Gene ID: 91
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0129	
Detection Antibody Information	Catalog Number: 83026-4-PBS	Clone ID: 230260H5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: activin A receptor, type IB
	lsotype: IgG	GenBank: BC000254	Gene ID: 91
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0129	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00098-2 targets ACVR1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ACVR1B Recombinant antibody, PBS Only (Capture) 83026-1-PBS (230260C5). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: ACVR1B Recombinant antibody, PBS Only (Capture/Detector) 83026-4-PBS (230260H5). 100 μg Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

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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 MP00098-2, 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