

For Research Use Only

PRICKLE1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84926-3-PBS



Basic Information

Catalog Number: 84926-3-PBS	GenBank Accession Number: BC114939	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 144165	CloneNo.: 242506H4
Source: Rabbit	UNIPROT ID: Q96MT3	
Isotype: IgG	Full Name: prickle homolog 1 (Drosophila)	
Immunogen Catalog Number: AG18407	Calculated MW: 831 aa, 94 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84926-3-PBS targets PRICKLE1 as part of a matched antibody pair:

MP01670-1: 84926-3-PBS capture and 84926-2-PBS detection (validated in Cytometric bead array)

MP01670-2: 84926-3-PBS capture and 84926-1-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:
PBS Only

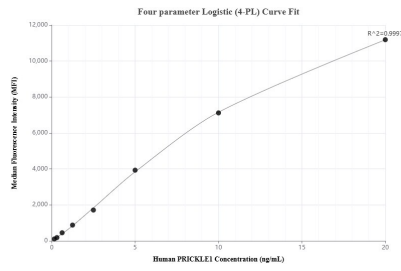
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

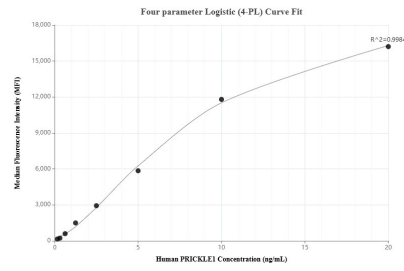
E: proteintech@ptglab.com
W: ptglab.com

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 MP01670-2, PRICKLE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84926-3-PBS. Detection antibody: 84926-1-PBS. Standard: Ag18407. Range: 0.156-20 ng/mL.



Cytometric bead array standard curve of MP01670-1, PRICKLE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84926-3-PBS. Detection antibody: 84926-2-PBS. Standard: Ag18407. Range: 0.156-20 ng/mL.