## For Research Use Only

## Rat CD44 Recombinant antibody, PBS Only (Capture)

Catalog Number:84369-3-PBS

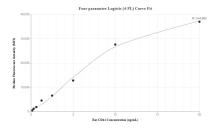


Basic Information	Catalog Number: 84369-3-PBS	GenBank Accession Number: XM_006234631.3	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 25406 UNIPROT ID: 070509 Full Name: Cd44 molecule Calculated MW: 40kDa	CloneNo.: 241648F7
Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: rat		
Product Information	84369-3-PBS targets CD44 as part of a matched antibody pair: MP01236-2: 84369-3-PBS capture and 84369-1-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		
	security of supply. This conjugation ready format make	es antibodies ideal for use in many a ss cytometry, and multiplex imagin	consistency, easy scale-up, and future applications including: ELISAs, multiplex g applications.Antibody use should be
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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP01236-2, RAT CD44 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84369-3-PBS. Detection antibody: 84369-1-PBS. Standard: Eg1458. Range: 0.156-20 ng/mL