For Research Use Only

## HSPA13 Recombinant antibody, PBS Only (Detector)

Catalog Number:84426-2-PBS

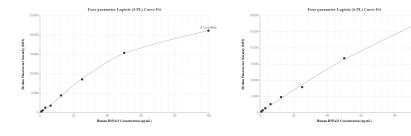


Basic Information	Catalog Number: 84426-2-PBS	GenBank Accession Number: BC036370	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 6782	CloneNo.: 241572B5
		UNIPROT ID:	
	Source: Rabbit	P48723 Full Name:	
	Isotype: IgG	heat shock protein 70kDa family, member 13	
	Immunogen Catalog Number: AG3349	Calculated MW: 471 aa, 52 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84426-2-PBS targets HSPA13 as part	of a matched antibody pair:	
	MP01302-1: 84426-1-PBS capture and 84426-2-PBS detection (validated in Cytometric bead array)		
	MP01302-2: 84426-4-PBS capture and 84426-2-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.		
		ss cytometry, and multiplex imaging	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.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 MP01302-1, HSPA 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84426-1-PBS. Detection antibody: 84426-2-PBS. Standard: Ag3349. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP01302-2, HSPA 13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84426-4-PBS. Detection antibody: 84426-2-PBS. Standard: Ag3349. Range: 0.781-100 ng/mL

R^2=0.99