For Research Use Only

## NUMB Recombinant antibody, PBS Only (Detector)

Proteintech Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

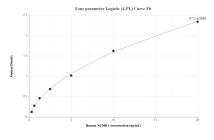
Catalog Number:85939-5-PBS

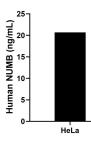
Basic Information	Catalog Number: 85939-5-PBS	GenBank Accession Number: NM_001005743	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG31553		CloneNo.: 250417D2
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test		
	Species Specificity: human		
Product Information	85939-5-PBS targets NUMB as part o	f a matched antibody pair:	
	MP02209-2: 85939-3-PBS capture and 85939-5-PBS detection (validated in Sandwich ELISA)		
	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, pH7.3		

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





Sandwich ELISA standard curve of MP02209-2, Human NUMB Recombinant Matched Antibody Pair - PBS only. 85939-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag31553. 85939-5-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean NUMB concentration was determined to be 20.70 ng/mL in HeLa cell extract based on a 1.30 mg/mL extract load.