For Research Use Only

GATA6 Recombinant antibody, PBS Only proteinted (Capture) Antibodies | ELISA kits | Proteins

Catalog Number:84987-1-PBS

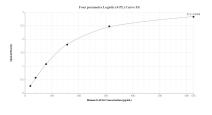
Basic Information	Catalog Number: 84987-1-PBS	GenBank Accession Number: NM_005257	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 2627 UNIPROT ID: Q92908 Full Name: GATA binding protein 6 Calculated MW: 60 kDa	CloneNo.: 242325E10
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test		
	Species Specificity: human		
Product Information	84987-1-PBS targets GATA6 as part (	of a matched antibody pair:	
	MP01729-1: 84987-1-PBS capture and 84987-2-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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

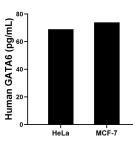
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

www.ptglab.com

## Selected Validation Data





Sandwich ELISA standard curve of MP01729-1, Human GATA6 Recombinant Matched Antibody Pair - PBS only. 84987-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY01506. 84987-2-PBS was HRP conjugated as the detection antibody. Range: 19.5-625 pg/mL

The mean GATA6 concentration was determined to be 69.0 pg/mL in HeLa cell extract based on a 1.0 mg/mL extract load and 74.0 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.