## For Research Use Only

## HOXA9 Recombinant antibody, PBS Only (Detector)

Catalog Number:85178-5-PBS

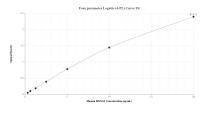


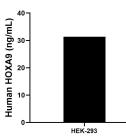
<b>Basic Information</b>	Catalog Number: 85178-5-PBS	GenBank Accession Number: BC010023	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG13350	GeneID (NCBI): 3205 UNIPROT ID: P31269 Full Name: homeobox A9 Calculated MW: 30 kDa	CloneNo.: 242733B4
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human		
Product Information	85178-5-PBS targets HOXA9 as part of a matched antibody pair: MP01901-3: 85178-6-PBS capture and 85178-5-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.		
		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<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 MP01901-3, Human HOXA9 Recombinant Matched Antibody Pair - PBS only. 85178-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag13350. 85178-5-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean HOXA9 concentration was determined to be 31.36 ng/mL in HEK-293 cell extract based on a 4.50 mg/mL extract load.