For Research Use Only

HOXA9 Recombinant Matched Antibody Pair, PBS Only



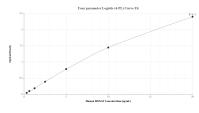
Catalog Number: MP01901-3

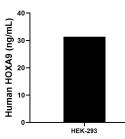
	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	85178-6-PBS	242733C7	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox A9
	lsotype: IgG	Immunogen Catalog Number: Ag13350	Gene ID: 3205
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 85178-5-PBS	Clone ID: 242733B4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox A9
	lsotype: IgG	GenBank: BC010023	Gene ID: 3205
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag13350	
Applications	Tested Applications: Sandwich ELISA	Range: 0.313-20 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01901-3 targets HOXA9 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: HOXA9 Recombinant antibody, PBS Only (Capture) 85178-6-PBS (242733C7). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: HOXA9 Recombinant antibody, PBS Only (Detector) 85178-5-PBS (242733B4). 100 µg. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized for each application and assay.	
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
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.