For Research Use Only

HOXC10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02297-1

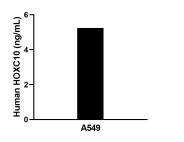
Capture Antibody Information	Catalog Number: 86219-2-PBS	Clone ID: 250873D6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox C10
	Isotype: IgG	GenBank: BC001293	Gene ID: 3226
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2655	
Detection Antibody Information	Catalog Number: 86219-1-PBS	Clone ID: 250873E4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: homeobox C10
	Isotype: IgG	GenBank: BC001293	Gene ID: 3226
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2655	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP02297-1 targets HOXC10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HOXC 10 Recombinant antibody, PBS Only (Capture) 86219-2-PBS (250873D6). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: HOXC 10 Recombinant antibody, PBS Only (Detector) 86219-1-PBS (250873E4). 100 μ g. 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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

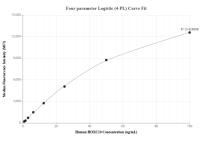
 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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

Selected Validation Data





The mean HOXC10 concentration was determined to be 5.3 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP02297-1, HOXC 10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86219-2-PBS. Detection antibody: 86219-1-PBS. Standard: Ag2655. Range: 0.781-100 ng/mL