For Research Use Only

HIC5 Recombinant Matched Antibody **Proteintech**[®] Pair, PBS Only

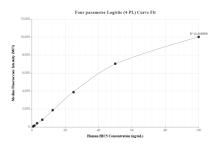
Catalog Number: MP02163-1

Capture Antibody Information	Catalog Number: 85859-4-PBS	Clone ID: 250139F8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human Immunogen Catalog Number: Ag0868	Full name: transforming growth factor beta 1 induced transcript 1 Gene ID: 7041
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 85859-3-PBS	Clone ID: 250139E5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: transforming growth factor beta 1 induced transcript 1 Gene ID: 7041
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC001830 Immunogen Catalog Number: Ag0868	
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	MP02163-1 targets HIC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: TGFB111 Recombinant antibody, PBS Only (Capture) 85859-4-PBS (250139F8). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: TGFB111 Recombinant antibody, PBS Only (Detector) 85859-3-PBS (250139E5). 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.com

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

Selected Validation Data



Cytometric bead array standard curve of MP02163-1, HIC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85859-4-PBS. Detection antibody: 85859-3-PBS. Standard: Ag0868. Range: 0.781-100 ng/mL