For Research Use Only

HSD17B4 Recombinant Matched Antibody Pair, PBS Only



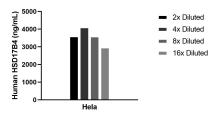
Catalog Number: MP02361-1

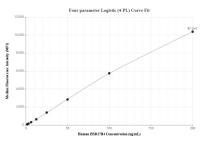
Capture Antibody Information	Catalog Number: 86334-2-PBS	Clone ID: 251058E1	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG Purification Method:	Reactivity: human Immunogen Catalog Number: Ag7165	Full name: hydroxysteroid (17-beta) dehydrogenase 4 Gene ID: 3295			
				Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	86334-1-PBS	251058C4	Unconjugated			
Host: Rabbit	Reactivity: human	Full name: hydroxysteroid (17-beta) dehydrogenase 4 Gene ID: 3295				
Isotype:	GenBank:					
IgG	BC003098					
Purification Method: Protein A purification	Immunogen Catalog Number: Ag7165					
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.562-200 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	MP02361-1 targets HSD17B4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: HSD17B4 Recombinant antibody, PBS Only (Capture) 86334-2-PBS (251058E1). 100 µg. Concentration 1 mg/ml.					
	Detection antibody: HSD17B4 Recombinant antibody, PBS Only (Detector) 86334-1-PBS (251058C4). 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 optimized 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





The mean HSD1784 concentration was determined to be 3562.2 ng/mL in Hela cell extract based on a 1.5 mg/mL extract load.

Cytometric bead array standard curve of MP02361-1, HSD17B4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86334-2-PBS. Detection antibody: 86334-1-PBS. Standard: Ag7165. Range: 1.562-200 ng/mL