For Research Use Only

HTRA2 Recombinant Matched Antibody Pair, PBS Only



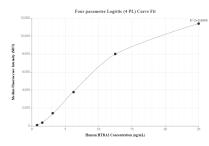
Catalog Number: MP00491-2

Capture Antibody Information	Catalog Number: 83492-5-PBS	Clone ID: 240496G10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: HtrA serine peptidase 2
	Isotype: IgG	GenBank: BC000096	Gene ID: 27429
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8455	
Detection Antibody Information	Catalog Number: 83492-1-PBS	Clone ID: 240496A4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: HtrA serine peptidase 2
	Isotype: IgG	GenBank: BC000096	Gene ID: 27429
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8455	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-25 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	MP00491-2 targets HTRA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HTRA2 Recombinant antibody, PBS Only (Capture) 83492-5-PBS (240496G10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: HTRA2 Recombinant antibody, PBS Only (Detector) 83492-1-PBS (240496A4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative HTRA2 matched antibody pairs: MP00491-1, MP00491-3		
	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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP00491-2, HTRA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83492-5-PBS. Detection antibody: 83492-1-PBS. Standard: Ag8455. Range: 0.781-25 ng/mL