For Research Use Only

MTUS1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01846-2

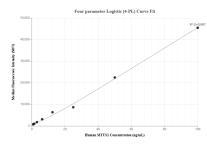
Capture Antibody Information	Catalog Number: 85117-2-PBS	Clone ID: 242537D9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: mitochondrial tumor suppressor 1
	lsotype: IgG	GenBank: BC033842	Gene ID: 57509
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4242	
Detection Antibody Information	Catalog Number: 85117-1-PBS	Clone ID: 242537B6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: mitochondrial tumor suppressor 1
	lsotype: IgG	GenBank: BC033842	Gene ID: 57509
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4242	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP01846-2 targets MTUS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MTUS1 Recombinant antibody, PBS Only (Capture) 85117-2-PBS (242537D9). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: MTUS1 Recombinant antibody, PBS Only (Detector) 85117-1-PBS (242537B6). 100 μ g. Concentration 1 mgl/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 ice 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:

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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 MP01846-2, MTUS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85117-2-PBS. Detection antibody: 85117-1-PBS. Standard: Ag4242. Range: 0.781-100 ng/mL