For Research Use Only

Mouse Tie-2 Recombinant Matched Antibody Pair, PBS Only

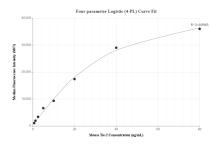


Catalog Number: MP01351-1

Capture Antibody Information	Catalog Number: 84469-2-PBS	Clone ID: 241753E6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse GenBank: NM_001290549.1	Full name: endothelial-specific receptor tyrosine
	Isotype: IgG Purification Method: Protein A purification		kinase Gene ID: 21687
Detection Antibody Information	Catalog Number: 84469-1-PBS	Clone ID: 241753C1	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: mouse GenBank: NM_001290549.1	Full name: endothelial-specific receptor tyrosine kinase
	IgG Purification Method: Protein A purification		Gene ID: 21687
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01351-1 targets Tie-2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Tie-2 Recombinant antibody, PBS Only (Capture) 84469-2-PBS (241753E6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse Tie-2 Recombinant antibody, PBS Only (Detector) 84469-1-PBS (241753C1). 100 μ g. Concentration 1 mgl/ml.		
	Alternative Tie-2 matched antibody pairs: MP01351-2, MP01351-3		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

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 MP01351-1, MOUSE Tie-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84469-2-PBS. Detection antibody: 84469-1-PBS. Standard: Eg1514. Range: 0.625-80 ng/mL.