## For Research Use Only

## Mouse DR5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01377-2

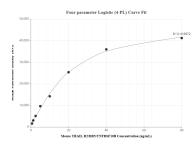
Capture Antibody Information	Catalog Number: 84524-3-PBS	Clone ID: 241847C8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse GenBank: NM_020275.4	Full name: tumor necrosis factor receptor superfamily, member 10b Gene ID: 21933
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84524-2-PBS	Clone ID: 241847B5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: tumor necrosis factor receptor superfamily, member 10b
	Isotype: IgG Purification Method: Protein A purification	GenBank: NM_020275.4	Gene ID: 21933
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	MP01377-2 targets DR5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse TRAIL R2/DR5/TNFRSF10B Recombinant antibody, PBS Only (Capture) 84524-3-PBS (241847C8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse TRAIL R2/DR5/TNFRSF10B Recombinant antibody, PBS Only (Detector) 84524-2-PBS (241847B5). 100 $\mu$ 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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP01377-2, MOUSE DR5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84524-3-PBS. Detection antibody: 84524-2-PBS. Standard: Eg1579. Range: 0.625-80 ng/mL