For Research Use Only

Mouse CD74 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02137-2

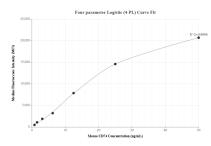
Capture Antibody Information	Catalog Number: 85802-3-PBS	Clone ID: 250109D7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated)
	Rabbit Isotype: IgG	mouse GenBank: NM_001042605.1	
	Protein A purification		16149
	Detection Antibody Information	Catalog Number:	Clone ID:
85802-2-PBS		250109B11	Unconjugated
Host:		Reactivity:	Full name:
Rabbit		mouse	CD74 antigen (invariant polypeptide of major histocompatibility complex,
Isotype: IgG		GenBank: NM_001042605.1	class II antigen-associated)
Purification Method:			Gene ID:
Protein A purification			16149
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-50 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	MD02137-2 targets CD7/ in in	munoassaus as a matched antibodu pair V	alidated in Cytometric bead array
Product mormation	MP02137-2 targets CD74 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: Mouse Cd74 Recombinant antibody, PBS Only (Capture) 85802-3-PBS (250109D7). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: Mouse Cd74 Recombinant antibody, PBS Only (Detector) 85802-2-PBS (250109B11). 100 μ g. 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80℃

 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 MP02137-2, MOUSE CD74, Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85802-3-PBS. Detection antibody: 85802-2-PBS. Standard: Eg2716. Range: 0.781-50 ng/mL