## For Research Use Only

## IDS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01433-1

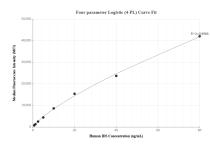
Capture Antibody Information	Catalog Number: 84623-2-PBS	Clone ID: 242054D6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype:	human GenBank:	iduronate 2-sulfatase Gene ID:
	IgG	BC006170	3423
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag31132	
Detection Antibody Information	Catalog Number: 84623-3-PBS	Clone ID: 242054E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: iduronate 2-sulfatase
	lsotype: IgG	GenBank: BC006170	Gene ID: 3423
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag31132	
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	MP01433-1 targets IDS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IDS Recombinant antibody, PBS Only (Capture) 84623-2-PBS (242054D6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: IDS Recombinant antibody, PBS Only (Detector) 84623-3-PBS (242054E12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative IDS matched antibody pairs: MP01433-2		
	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 MP01433-1, IDS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84623-2-PBS. Detection antibody: 84623-3-PBS. Standard: Ag31132. Range: 0.625-80 ng/mL