## For Research Use Only

## SSRP1 Recombinant Matched Antibody Pair, PBS Only

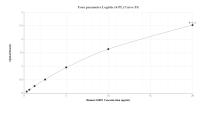


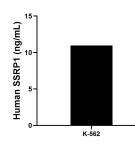
Catalog Number: MP01467-1

Capture Antibody Information	Catalog Number: 84673-3-PBS	Clone ID: 242102E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: structure specific recognition protein
	Isotype: IgG		
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8318	6749
Detection Antibody Information	Catalog Number: 84673-4-PBS	Clone ID: 242102F4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: structure specific recognition protein 1 Gene ID: 6749
	Isotype: IgG	GenBank: BC005116	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8318	
Applications	Tested Applications: Cytometric bead array, Sandwich ELISA	Range: 0.625-80 ng/mL (Cytometric Bead Array) 0.313-20 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01467-1 targets SSRP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.		
	Capture antibody: SSRP1 Recombinant antibody, PBS Only (Capture) 84673-3-PBS (242102E12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: SSRP1 Recombinant antibody, PBS Only (Detector) 84673-4-PBS (242102F4). 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 ice pack Storage buffer: PBS only	cs. Upon receipt, store it immediately a	ət -80°C

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

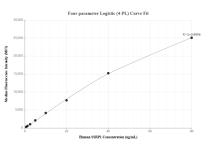
## Selected Validation Data





Sandwich ELISA standard curve of MP01467-1, Human SSRP1 Recombinant Matched Antibody Pair - PBS only. 84673-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8318. 84673-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean SSRP1 concentration was determined to be 10.96 ng/mL in K-562 cell extract based on a 2.40 mg/mL extract load.



Cytometric bead array standard curve of MP01467-1, SSRP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84673-3-PBS. Detection antibody: 84673-4-PBS. Standard: Ag8318. Range: 0.625-80 ng/mL