For Research Use Only

SMARCC1 Recombinant Matched Antibody Pair, PBS Only



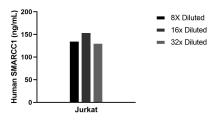
Catalog Number: MP02222-1

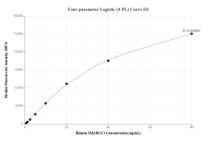
Capture Antibody Information	Catalog Number: 86015-1-PBS	Clone ID: 250455A1	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	Reactivity: human Immunogen Catalog Number: Ag12109	Full name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1
	Detection Antibody Information	Catalog Number: 86015-2-PBS	Clone ID: 250455C8
Host: Rabbit		Reactivity: human	Full name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1
Isotype: IgG		GenBank: BC050564	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag12109	Gene ID: 6599
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	MP02222-1 targets SMARCC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SMARCC1 Recombinant antibody, PBS Only (Capture) 86015-1-PBS (250455A1). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: SMARCC1 Recombinant antibody, PBS Only (Detector) 86015-2-PBS (250455C8). 100 µg. 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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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

Selected Validation Data





The mean SMARCC1 concentration was determined to be 130.2 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.

Cytometric bead array standard curve of MP02222-1, SMARCC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86015-1-PBS. Detection antibody: 86015-2-PBS. Standard: Ag12109. Range: 0.625-80 ng/mL