## For Research Use Only

## AP1B1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50927-2

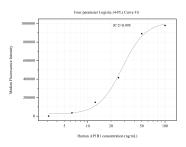
Capture Antibody Information	Catalog Number: 60645-3-PBS	Clone ID: 3A11A5	Conjugate: Unconjugated
	Host: Mouse Isotype:	Reactivity: human GenBank: BC046242	Full name: adaptor-related protein complex 1, beta 1 subunit Gene ID:
	Protein G purification	Ag10417	
	Detection Antibody Information	Catalog Number:	Clone ID:
60645-4-PBS		2E5A4	Unconjugated Full name:
Host: Mouse		Reactivity: human	adaptor-related protein complex 1, beta 1 subunit Gene ID: 162
Isotype:		GenBank:	
lgG1		BC046242	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag10417	
Applications	Tested Applications: Cytometric bead array	Range: 3.125-100 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	MP50927-2 targets AP1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: AP1B1 Monoclonal antibody, PBS Only (Capture) 60645-3-PBS (3A11A5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: AP1B1 Monoclonal antibody, PBS Only (Detector) 60645-4-PBS (2E5A4). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t -80°C

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

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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 MP50927-2, AP1B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60645-3-PBS. Detection antibody: 60645-4-PBS. Standard:Ag10417. Range: 3.125-100 ng/mL