For Research Use Only

TJAP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP51245-1

Capture Antibody Information	Catalog Number: 68495-2-PBS	Clone ID: 2F6H3	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG2a Purification Method: Protein A Magarose purification	Reactivity: human Immunogen Catalog Number: Ag11807	Full name: tight junction associated protein 1 (peripheral) Gene ID:
			Detection Antibody Information
68495-3-PBS	2F3A3	Unconjugated	
Host: Mouse	Reactivity: human	Full name: tight junction associated protein 1 (peripheral) Gene ID: 93643	
Isotype:	GenBank:		
lgG1	BC064401		
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag11807		
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP51245-1 targets TJAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TJAP1 Monoclonal antibody, PBS Only (Capture) 68495-2-PBS (2F6H3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: TJAP1 Monoclonal antibody, PBS Only (Detector) 68495-3-PBS (2F3A3). 100 µg. Concentration 1 mg/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. Storage buffer:		
	PBS only		

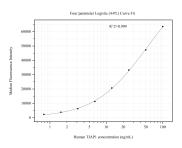
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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Selected Validation Data



Cytometric bead array standard curve of MP51245-1, TJAP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68495-2-PBS. Detection antibody: 68495-3-PBS. Standard:Ag11807. Range: 0.781-100 ng/mL