For Research Use Only

TACSTD2/TROP2 Monoclonal Matched Antibody Pair, PBS Only



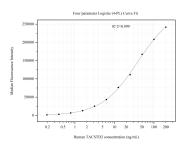
Catalog Number: MP51057-2

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68141-2-PBS	1H5A6	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	tumor-associated calcium signal transducer 2
	Isotype: IgG1	Immunogen Catalog Number: Ag25775	Gene ID:
	Purification Method:	~623173	4070
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68141-4-PBS	2F3H4	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	tumor-associated calcium signal transducer 2 Gene ID: 4070
	Isotype:	GenBank: BC009409	
	IgG3		
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag25775	
Applications	Tested Applications:	Range:	Recommended Dilutions:
Αρριτατιστις	Cytometric bead array	0.195-200 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP51057-2 targets TACSTD2/TROP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TACSTD2 Monoclonal antibody, PBS Only (Capture) 68141-2-PBS (1H5A6). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: TACSTD2 Monoclonal antibody, PBS Only (Detector) 68141-4-PBS (2F3H4). 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.	
Change and	Storage:		
STORAGE	Store at -80°C.		
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.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



Cytometric bead array standard curve of MP51057-2, TACSTD2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68141-2-PBS. Detection antibody: 68141-4-PBS. Standard:Ag25775. Range: 0.195-200 ng/mL