For Research Use Only

MAX Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00126-3

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	82958-5-PBS Host:	230215G4 Reactivity:	Unconjugated Full name:
	Rabbit	Human	MYC associated factor X
	Isotype: IgG	GenBank: BC003525	Gene ID: 4149
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0680	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	82958-3-PBS	230215C6	Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: MYC associated factor X
	lsotype:	GenBank:	Gene ID:
	lgG Purification Method:	BC003525 Immunogen Catalog Number:	4149 Affinity:
	Protein A purification	Ag0680	$K_{\rm D}$ = 2.32 x 10 ⁻¹⁰
			K _{Off} = 8.10 x 10 ⁻⁵
			K _{On} = 3.49 x 10 ⁵
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00126-3 targets MAX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MAX Recombinant antibody, PBS Only (Capture) 82958-5-PBS (230215G4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: MAX Recombinant antibody, PBS Only (Detector) 82958-3-PBS (230215C6). 100 μ g. Concentration 1 mgl/ml.		
	Alternative MAX matched antibody pairs: MP00126-1, MP00126-2		
	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. Storage buffer:		

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

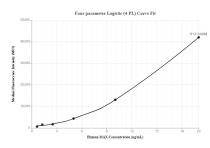
 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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

proteintech

www.ptgcn.com

Selected Validation Data



Cytometric bead array standard curve of MP00126-3, MAX Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82958-5-PBS. Detection antibody: 82958-3-PBS. Standard: Ag0680. Range: 0.625-20 ng/mL