

For Research Use Only

XIAP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: **MP51614-1**

Capture Antibody Information

Catalog Number:	66800-1-PBS	Clone ID:	2A1A12	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human, mouse, rat	Full name:	X-linked inhibitor of apoptosis
Isotype:	IgG1	Immunogen Catalog Number:	Ag18088	Gene ID:	331
Purification Method:	Protein G purification				

Detection Antibody Information

Catalog Number:	66800-2-PBS	Clone ID:	3C3B3	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human	Full name:	X-linked inhibitor of apoptosis
Isotype:	IgG1	GenBank:	BC032729	Gene ID:	331
Purification Method:	Protein G Magarose purification	Immunogen Catalog Number:	Ag18088		

Applications

Tested Applications:	Cytometric bead array	Range:	3.125-400 ng/mL (Cytometric Bead Array)	Recommended Dilutions:	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51614-1 targets XIAP in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: XIAP Monoclonal antibody, PBS Only (Capture) 66800-1-PBS (2A1A12). 100 µg. Concentration 1 mg/ml. Detection antibody: XIAP Monoclonal antibody, PBS Only (Detector) 66800-2-PBS (3C3B3). 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.

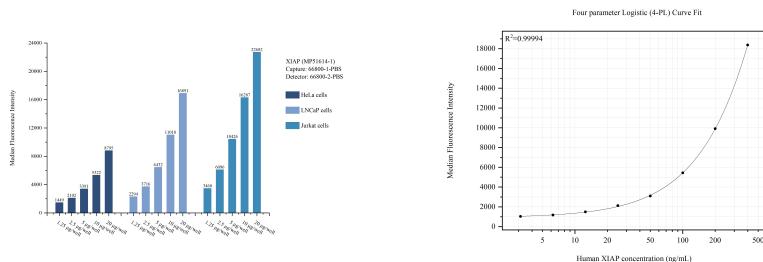
Storage

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.com
W: 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 sample test of MP51614-1, XIAP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66800-1-PBS. Detection antibody: 66800-2-PBS.

Cytometric bead array standard curve of MP51614-1, XIAP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66800-1-PBS. Detection antibody: 66800-2-PBS. Standard: Ag18088. Range: 3.125-400 ng/mL