

For Research Use Only

TP53INP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51430-1**



Capture Antibody Information

Catalog Number:	60993-1-PBS	Clone ID:	3D5B2	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human	Full name:	tumor protein p53 inducible nuclear protein 1
Isotype:	IgG1	Immunogen Catalog Number:	Ag12608	Gene ID:	94241
Purification Method:	Protein G Magarose purification				

Detection Antibody Information

Catalog Number:	60993-2-PBS	Clone ID:	2B7A1	Conjugate:	Unconjugated
Host:	Mouse	Reactivity:	human	Full name:	tumor protein p53 inducible nuclear protein 1
Isotype:	IgG1	GenBank:	BC074868	Gene ID:	94241
Purification Method:	Protein G Magarose purification	Immunogen Catalog Number:	Ag12608		

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.
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Product Information

MP51430-1 targets TP53INP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: TP53INP1 Monoclonal antibody, PBS Only (Capture) 60993-1-PBS (3D5B2). 100 µg. Concentration 1 mg/ml. Detection antibody: TP53INP1 Monoclonal antibody, PBS Only (Detector) 60993-2-PBS (2B7A1). 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.

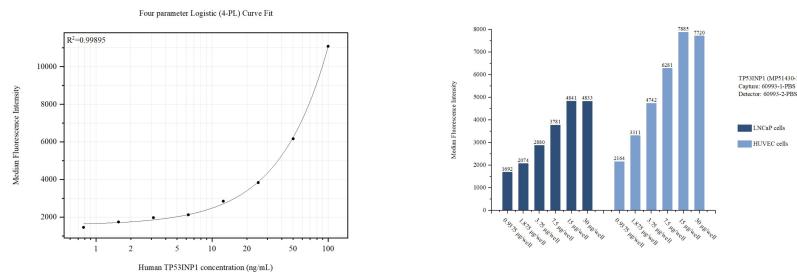
Storage

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 standard curve of MP51430-1, TP53INP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60993-1-PBS. Detection antibody: 60993-2-PBS. Standard: Ag12608. Range: 0.781-100 ng/mL

Cytometric bead array sample test of MP51430-1, TP53INP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60993-1-PBS. Detection antibody: 60993-2-PBS.