

For Research Use Only

TP53INP1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60993-1-PBS



Basic Information

Catalog Number:	60993-1-PBS	GenBank Accession Number:	BC074868	Purification Method:	Protein G Magarose purification
Size:	100ug, Concentration: 1 mg/ml by Nanodrop;	GenID (NCBI):	94241	CloneNo.:	3D5B2
Source:	Mouse	UNIPROT ID:	Q96A56		
Isotype:	IgG1	Full Name:	tumor protein p53 inducible nuclear protein 1		
Immunogen Catalog Number:	AG12608	Calculated MW:	240 aa, 27 kDa		

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60993-1-PBS targets TP53INP1 as part of a matched antibody pair:

MP51430-1: 60993-1-PBS capture and 60993-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

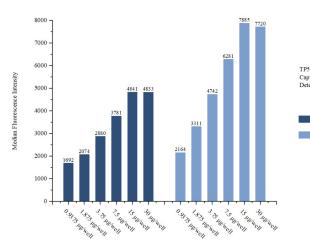
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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)

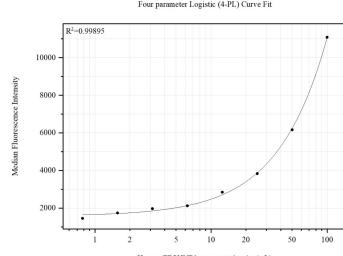
E: proteintech@ptglab.com
W: ptglab.com

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 MP51430-1, TP53INP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60993-1-PBS. Detection antibody: 60993-2-PBS.



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