For Research Use Only

Phospho-P53 (Ser15&46) Monoclonal Matched Antibody Pair, PBS Only

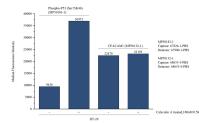


Catalog Number: MP50183-1

Capture Antibody Information	Catalog Number: 67826-1-PBS	Clone ID: 1H6G1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: tumor protein p53
	lsotype: lgG1	GenBank: BC003596	Gene ID: 7157
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 67900-1-PBS	Clone ID: 1D10A12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: tumor protein p53
	Isotype: IgG1	GenBank: BC003596	Gene ID: 7157
	Purification Method: Protein G purification		
Applications	Tested Applications: Cytometric bead array	Range:	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50183-1 targets Phospho-P53 (Ser15&46) in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Phospho-P53 (Ser15) Monoclonal antibody, PBS Only (Capture) 67826-1-PBS (1H6G1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Phospho-P53 (Ser46) Monoclonal antibody, PBS Only (Detector) 67900-1-PBS (1D10A12). 100 µ g. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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		

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 in cell lysate using MP50183-1, Phospho-P53 (Ser15&46) Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67826-1-PBS. Detection antibody: 67900-1-PBS. Cell lysate: Non-treated HT-29 and Calyculin A treated HT-29 (30 µ g/well). Non-related target CEACAM1 Monoclonal Matched Antibody Pair (MP50132-1) was served as control.