## For Research Use Only

## IRF4 Monoclonal Matched Antibody Pair, PBS Only



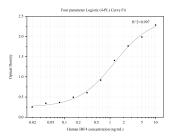
Catalog Number: MP50012-1

Capture Antibody Information	Catalog Number: 66451-2-PBS	Clone ID: 2B2C4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: IRF 4
	lsotype: lgG1	GenBank: BC015752	Gene ID: 3662
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag25203	
Detection Antibody Information	Catalog Number: 66451-1-PBS	Clone ID: 1A12D5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human, pig, rat	Full name: IRF 4
	lsotype: lgG1	GenBank: BC015752	Gene ID: 3662
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25203	
Applications	Tested Applications: Sandwich ELISA	Range: 0.02-20 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50012-1 targets IRF4 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: IRF4 Monoclonal antibody, PBS Only (Capture) 66451-2-PBS (2B2C4). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: IRF4 Monoclonal antibody, PBS Only (Detector) 66451-1-PBS (1A12D5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative IRF4 matched antibody pairs: MP50012-2		
	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		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

## Selected Validation Data



Sandwich ELISA standard curve ofMP50012-1, IRF4 Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 66451-2-PBS. Detection antibody: HRP-conjugated 66451-1-PBS. Standard: Ag25203. Range: 0.02-20 ng/mL