

For Research Use Only

IRF4 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66451-2-PBS



Basic Information

Catalog Number: 66451-2-PBS	GenBank Accession Number: BC015752	Purification Method: Protein G purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 3662	CloneNo.: 2B2C4
Source: Mouse	ENSEMBL Gene ID: ENSG00000137265	
Isotype: IgG1	UNIPROT ID: Q15306	
Immunogen Catalog Number: AG25203	Full Name: IRF 4	
	Calculated MW: 52 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Product Information

66451-2-PBS targets IRF4 as part of a matched antibody pair:

MP50012-1: 66451-2-PBS capture and 66451-1-PBS detection (validated in Sandwich ELISA)

MP50012-2: 66451-2-PBS capture and 66451-3-PBS detection (validated in Sandwich ELISA)

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

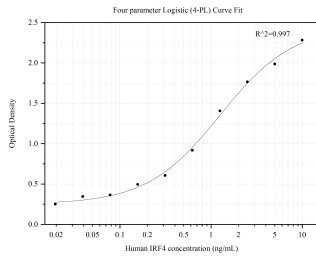
Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

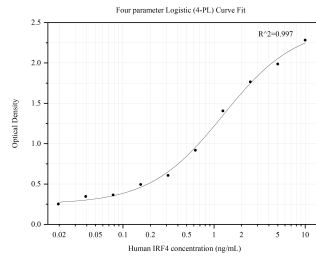
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Sandwich ELISA standard curve of MP50012-1, IRF4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66451-2-PBS. Detection antibody: HRP-conjugated 66451-1-PBS. Standard: Ag25203. Range: 0.02-20 ng/mL.



Sandwich ELISA standard curve of MP50012-2, IRF4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66451-2-PBS. Detection antibody: HRP-conjugated 66451-3-PBS. Standard: Ag25203. Range: 0.02-20 ng/mL.