

For Research Use Only

IRF5 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66835-2-PBS



Basic Information

Catalog Number: 66835-2-PBS	GenBank Accession Number: BC004201	Purification Method: Protein G purification
Source: Mouse	GeneID (NCBI): 3663	CloneNo.: 2E1B1
Isotype: IgG1	UNIPROT ID: Q13568	
Immunogen Catalog Number: AG5442	Full Name: interferon regulatory factor 5	
	Calculated MW: 56 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

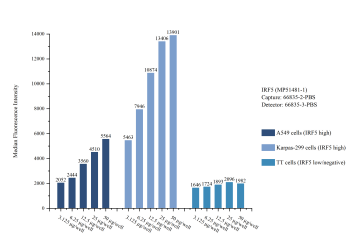
T: 4006900926

E: Proteintech-CN@ptglab.com

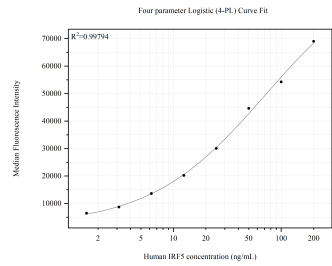
W: ptgcn.com

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

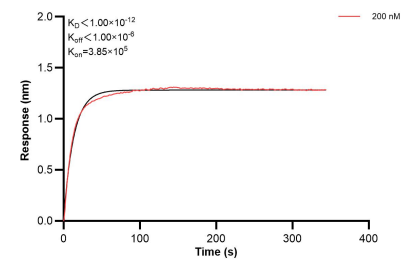
Selected Validation Data



Cytometric bead array sample test of MP51481-1, IRF5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66835-2-PBS. Detection antibody: 66835-3-PBS.



Cytometric bead array standard curve of MP51481-1, IRF5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66835-2-PBS. Detection antibody: 66835-3-PBS. Standard:Ag5442. Range: 1.563-200 ng/mL.



Biolayer interferometry (BLI) kinetic assays of 66835-2-Ig against Human IRF5 were performed. The affinity constant is below 1 pM.