IRF4 Rabbit mAb

Catalog No: #56774

Package Size: #56774-1 50ul #56774-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	IRF4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human
Specificity	IRF4 Antibody detects endogenous levels of total IRF4
Immunogen Description	A synthesized peptide derived from human IRF4
Other Names	Interferon regulatory factor 4; Irf4; LSIRF; MUM1; NFEM5;
Accession No.	Uniprot:Q15306
Uniprot	Q15306
Calculated MW	52kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4A C short term. Store at -20A C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

KDa 250 150 75 50 77 25 25 20 15 10

Western blot analysis of IRF4 expression in Ramos cell lysate.

Product Description

Transcriptional activator. Binds to the interferon-stimulated response element (ISRE) of the MHC class I promoter. Binds the immunoglobulin lambda light chain enhancer, together with PU.1. Probably plays a role in ISRE-targeted signal transduction mechanisms specific to lymphoid cells.

Note: This product is for in vitro research use only