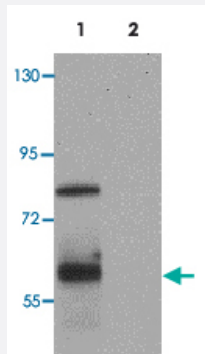


IRF4 polyclonal antibody

Catalog # PAB19412 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of IRF4 in Jurkat cell lysate with IRF4 polyclonal antibody (Cat # PAB19412) at 1 ug/mL.

Lane 1 : The absence of blocking peptide.

Lane 2 : The presence of blocking peptide.



Immunocytochemistry

Immunocytochemical staining of Jurkat cells with IRF4 polyclonal antibody (Cat # PAB19412) at 10 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of IRF4.
Immunogen	A synthetic peptide corresponding to 16 amino acids near C-terminus of human IRF4.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	IRF4 antibody is predicted to not cross-react with other IRF protein family members. IRF4 often migrates at a higher than predicted molecular weight in SDS-PAGE.
Form	Liquid

Purification	Peptide affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1 ug/mL) Immunocytochemistry (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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- Immunocytochemistry

Immunocytochemical staining of Jurkat cells with IRF4 polyclonal antibody (Cat # PAB19412) at 10 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — IRF4

Entrez GeneID	3662
Protein Accession#	NP_002451
Gene Name	IRF4
Gene Alias	LSIRF, MUM1
Gene Description	interferon regulatory factor 4
Omim ID	601900
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017905 multiple myeloma oncogene 1

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