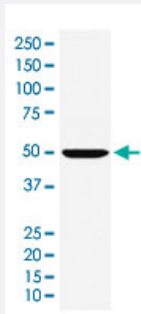


IRF4 monoclonal antibody, clone ADOF-9

Catalog # MAB22038 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot (cell lysate) analysis of Daudi cell lysate.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic protein of human IRF4.
Immunogen	A synthetic peptide corresponding to human IRF4.
Host	Rabbit
Reactivity	Human
Specificity	This antibody reacts with human IRF4, in native form and recombinant. Superfamily members of IRF4 are not reactive to antibody.
Form	Liquid
Purification	Affinity purification
Isotype	IgG

Recommend Usage	Flow Cytometry (1:20) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-200) Immunofluorescence (1:50-200) Immunocytochemistry (1:50-200) Immunoprecipitation (1:100) Western Blot (1:1000-5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. 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

- Western Blot (Cell lysate)
Western Blot (cell lysate) analysis of Daudi cell lysate.
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry

Gene Info — IRF4

Entrez GeneID	3662
Protein Accession#	Q15306
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

Disease

- [Abortion](#)
- [Chromosome Aberrations](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [HIV Infections](#)
- [HIV Seropositivity](#)
- [Hodgkin Disease](#)
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- [Leukemia](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Malignant melanoma](#)
- [Melanoma](#)
- [Multiple Myeloma](#)
- [Multiple Sclerosis](#)
- [Nevus](#)
- [Occupational Diseases](#)
- [Skin Neoplasms](#)
- [Sunburn](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)