

Interferon Regulatory Factor 4 Rabbit mAb
Catalog # AP78387**Specification**

Interferon Regulatory Factor 4 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q15306
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	51772

Interferon Regulatory Factor 4 Rabbit mAb - Additional Information**Gene ID** 3662**Other Names**

IRF4

Dilution

WB~~1/500-1/1000

Format

Liquid

Interferon Regulatory Factor 4 Rabbit mAb - Protein Information**Name** IRF4**Synonyms** MUM1**Function**

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. Involved in CD8(+) dendritic cell differentiation by forming a complex with the BATF-JUNB heterodimer in immune cells, leading to recognition of AICE sequence (5'-TGAnTCA/GAAA- 3'), an immune-specific regulatory element, followed by cooperative binding of BATF and IRF4 and activation of genes (By similarity).

Cellular Location

Nucleus.

Tissue Location

Lymphoid cells.

Interferon Regulatory Factor 4 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Interferon Regulatory Factor 4 Rabbit mAb - Images

