

Product Name: IRF5 Rabbit Monoclonal Antibody
Catalog #: AMRe03898



Summary

Production Name	IRF5 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	IRF5
Alternative Names	Interferon regulatory factor 5; Interferon regulatory factor 5 bone marrow variant; IRF 5; SLEB10
Gene ID	3663
SwissProt ID	Q13568.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:100 FC: 1:50-1:100
Molecular Weight	Calculated MW: 56 kDa; Observed MW: 56 kDa

Background

Product Name: IRF5 Rabbit Monoclonal Antibody
Catalog #: AMRe03898

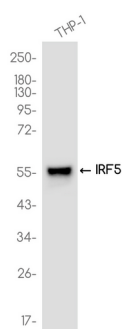


Play an important role in pathogen defense, autoimmunity, lymphocyte development, cell growth, and susceptibility to transformation. Studies have shown that genetic variants of IRF-5 have been associated with disorders where the IFN pathway is abnormally activated, such as systemic lupus erythematosus.

Research Area

Immunology

Image Data



Western blot analysis of IRF5 in THP-1 lysates using IRF5 antibody.

Note

For research use only.