

IRF5 Antibody

Catalog No: #32184

Package Size: #32184-1 50ul #32184-2 100ul

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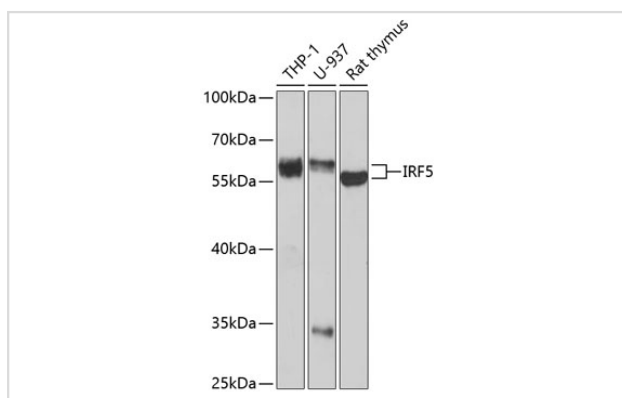
Description

Product Name	IRF5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Rat
Specificity	The antibody detects endogenous level of total IRF5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human IRF5 (NP_001092097.2).
Target Name	IRF5
Other Names	IRF5;SLEB10
Accession No.	Uniprot:Q13568GeneID:3663
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GeneID	3663
SDS-PAGE MW	56kDa/60kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using IRF5 antibody.

Background

This gene encodes a member of the interferon regulatory factor (IRF) family, a group of transcription factors with diverse roles, including virus-mediated activation of interferon, and modulation of cell growth, differentiation, apoptosis, and immune system activity. Members of the IRF family are characterized by a conserved N-terminal DNA-binding domain containing tryptophan (W) repeats. Alternative promoter use and alternative splicing result in multiple transcript variants, and a 30-nt indel polymorphism (SNP rs60344245) can result in loss of a 10-aa segment.

Note: This product is for in vitro research use only