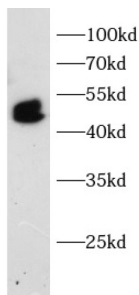
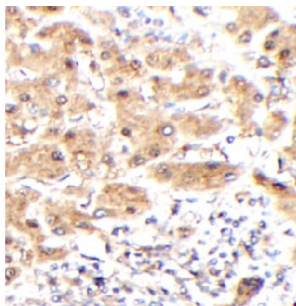


Interferon Regulatory Factor 5 (IRF5) Antibody

Catalogue No.: abx216308



WB analysis of HEK293 cell lysates, using IRF5 antibody (1/1000 dilution).



IHC-P analysis of human liver tissue, using IRF5 antibody (1/100 dilution).

Interferon Regulatory Factor 5 (IRF5) Antibody is a Rabbit Polyclonal antibody for the detection of IRF5.

Transcription factor involved in the induction of interferons IFNA and INFB and inflammatory cytokines upon virus infection. Activated by TLR7 or TLR8 signaling.

Target: Interferon Regulatory Factor 5 (IRF5)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: interferon regulatory factor 5

Isotype: IgG

Datasheet

Version: 2.0.0
Revision date: 23 May 2025



Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q13568 (UniProt , ExPASy)
Gene Symbol:	IRF5
GeneID:	3663
OMIM:	180300
HGNC:	6120
KEGG:	hsa:3663
Ensembl:	ENSG00000128604
String:	9606.ENSP00000349770
Molecular Weight:	Observed MW: 47-50 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.