

Rabbit anti-Human IRF-5 Polyclonal Antibody | anti-IRF-5 antibody

IRF-5 antibody (pAb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60002	Rabbit	Human	Western Blot, Chromatin Immunoprecipitation, Immunoprecipitation, Chromatin Immunoprecipitation, Immunoprecipitation

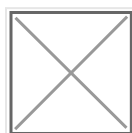
PRODUCT SYNONYMS

IRF-5; Polyclonal Antibody; IRF-5 antibody (pAb); SLEB10; anti-IRF-5 antibody

PRODUCT SPECIFICATIONS

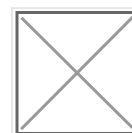
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Purified IgG in PBS with 30% glycerol and 0.035% sodium azide. Sodium azide is highly toxic.
Applicable Applications for anti-IRF-5 antibody	WB (Western Blot), ChIP (Chromatin immunoprecipitation), ChIP (Chromatin immunoprecipitation)
Immunogen	This antibody was raised against a peptide within the N-terminal region of human IRF-5.
Preparation and Storage	Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20 degree C for up to 2 years. Keep all reagents on ice when not in storage.1ug/ul

IMAGES



WB (Western Blot)

IRF-5 antibody (pAb) tested by Western blot Nuclear extract of THP-1 cells (20 ug) probed with IRF-5 antibody (1:500).



ChIP (Chromatin Immunoprecipitation)

IRF-5 antibody (pAb) tested by ChIP-Seq. (ChIP) was performed using the ChIP-IT High Sensitivity Kit and 25 ug of chromatin from primary human macrophages + compound. ChIP DNA was sequenced on the Illumina HiSeq and 8 million sequence tags were mapped to identify IRF-5 binding sites across the genome. Both images show the expected enrichment.

ADDITIONAL INFORMATION

Related Product Information for anti-IRF-5 antibody	Short Description: Our IRF-5 antibody (pAb) was raised in a Rabbit host. It has been validated for use in Chromatin Immunoprecipitation, ChIP-Seq and Western blot; it has been shown to react with Human samples. Background: IRF-5 (interferon regulatory factor 5) is a transcription factor involved in the induction of interferons IFNA and INFB and inflammatory cytokines upon virus infection. Activated by TLR7 or TLR8 signaling.
Product Categories/Family for anti-IRF-5 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	60kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/irf-5-antibody-western-blot-chromatin-immunoprecipitation-chromatin-immunoprecipitation-elisa/60002>