

Rabbit Interferon Regulatory Factor 8 Polyclonal Antibody | anti-IRF8 antibody

Interferon Regulatory Factor 8 (IRF8) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145274	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Interferon Regulatory Factor 8; Polyclonal Antibody; Interferon Regulatory Factor 8 (IRF8) Polyclonal Antibody; H-ICSBP; ICS-BP; ICSBP1; Interferon Consensus Sequence-Binding Protein 1; anti-IRF8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IRF8. It has been selected for its ability to recognize IRF8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	426
Applicable Applications for anti-IRF8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	IRF8 (Met1~Arg327)
Quality Control	Content: The quality control contains recombinant IRF8 (Met1~Arg327) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant IRF8, Mouse.



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Spleen Tissue; Lane2: Mouse Lung Tissue; Lane3: Mouse Lymph Node Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	685424584
NCBI GeneID	15900
NCBI Accession #	NP_001288740.1
NCBI GenBank Nucleotide #	NM_001301811.1
UniProt Accession #	P23611
Molecular Weight	48,237 Da
NCBI Official Full Name	interferon regulatory factor 8
NCBI Official Synonym Full Names	interferon regulatory factor 8
NCBI Official Symbol	Irf8
NCBI Official Synonym Symbols	Myls; ICSBP; IRF-8; Icsbp1; AI893568
NCBI Protein Information	interferon regulatory factor 8
UniProt Protein Name	Interferon regulatory factor 8
UniProt Gene Name	Irf8
UniProt Synonym Gene Names	Icsbp; Icsbp1; IRF-8; ICSBP

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/interferon-regulatory-factor-8-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145274>