

Rabbit IRF-7 Polyclonal Antibody | anti-IRF-7 antibody

IRF-7 (Phospho-Ser477) Antibody

CATALOG # AAA309142	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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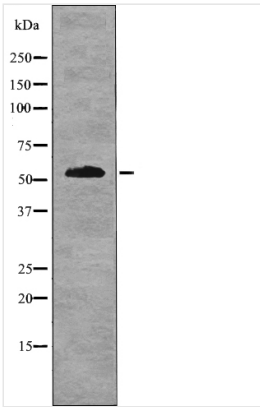
PRODUCT SYNONYMS

IRF-7; Polyclonal Antibody; IRF-7 (Phospho-Ser477) Antibody; IRF7; Interferon regulatory factor 7; IRF7A; IRF-7H; anti-IRF-7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	IRF-7 (Phospho-Ser477) Antibody detects endogenous levels of IRF-7 only when phosphorylated at Ser477
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-IRF-7 antibody	WB (Western Blot)
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human IRF-7 (Phospho-Ser477)
Modification	Phospho-Ser477
Target Species	Human
Target Name	IRF-7
Preparation and Storage	Store at -20°C.

IMAGES



WB (Western Blot)
Western blot analysis IRF-7 (Phospho-Ser477) using Serum treated LOVO whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-IRF-7 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758610
NCBI GeneID	3665
NCBI Accession #	NP_001563.2
NCBI GenBank Nucleotide #	NM_001572.3
UniProt Accession #	Q92985; O00331; O00332; O00333; O75924; Q9UE79; B9EGL3
Molecular Weight	54kd
NCBI Official Full Name	interferon regulatory factor 7 isoform a
NCBI Official Synonym Full Names	interferon regulatory factor 7
NCBI Official Symbol	IRF7
NCBI Official Synonym Symbols	IMD39; IRF7A; IRF7B; IRF7C; IRF7H; IRF-7H
NCBI Protein Information	interferon regulatory factor 7
UniProt Protein Name	Interferon regulatory factor 7
UniProt Gene Name	IRF7
UniProt Synonym Gene Names	IRF-7
UniProt Entry Name	IRF7_HUMAN

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.