

Goat IRF6 Polyclonal Antibody | anti-IRF6 antibody

Goat anti-IRF6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60897	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse	Immunohistochemistry, Western Blot, ELISA

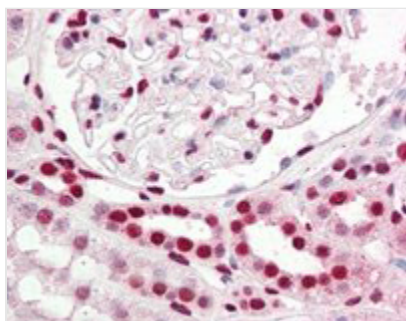
PRODUCT SYNONYMS

IRF6; Polyclonal Antibody; Goat anti-IRF6 Antibody; interferon regulatory factor 6; LPS; PIT; PPS; VWS; OFC6; IRF6 antibody; interferon regulatory factor 6 antibody; LPS antibody; PIT antibody; PPS antibody; VWS antibody; OFC6 antibody; anti-IRF6 antibody

PRODUCT SPECIFICATIONS

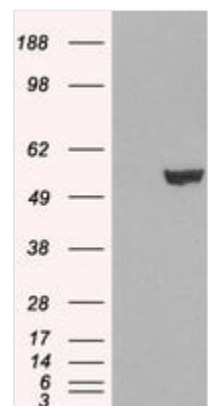
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TPSMQLPPAL PPQ
Sequence Length	467
Applicable Applications for anti-IRF6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TPSMQLPPALPPQ, from the C Terminus of the protein sequence according to NP_006138.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



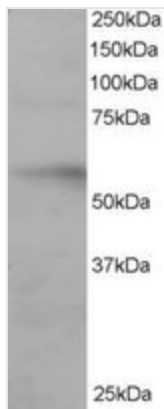
IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

HEK293 overexpressing IRF6 (RC201579) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

Staining (0.2ug/ml) of Human Ovary lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453700
NCBI GeneID	3664
NCBI Accession #	NP_006138.1
NCBI GenBank Nucleotide #	NM_006147.3
Molecular Weight	41,930 Da
NCBI Official Full Name	interferon regulatory factor 6 isoform 1
NCBI Official Synonym Full Names	interferon regulatory factor 6
NCBI Official Symbol	IRF6
NCBI Official Synonym Symbols	LPS; PIT; PPS; VWS; OFC6; PPS1; VWS1
NCBI Protein Information	interferon regulatory factor 6
UniProt Protein Name	Interferon regulatory factor 6
UniProt Gene Name	IRF6
UniProt Synonym Gene Names	IRF-6
UniProt Entry Name	IRF6_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.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/irf6-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60897>