

Goat ATF5 Polyclonal Antibody | anti-ATF5 antibody

Goat anti-ATF5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61443	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat	Western Blot, ELISA

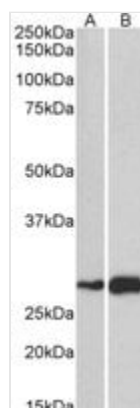
PRODUCT SYNONYMS

ATF5; Polyclonal Antibody; Goat anti-ATF5 Antibody; activating transcription factor 5; ATFX; FLJ34666; HMFN0395; ATF5 antibody; activating transcription factor 5 antibody; ATFX antibody; FLJ34666 antibody; HMFN0395 antibody; anti-ATF5 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat
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	EVYKARSQRT RSC
Sequence Length	282
Applicable Applications for anti-ATF5 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence EVYKARSQRTRSC, from the C Terminus of the protein sequence according to NP_036200.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

1ug/ml staining of Mouse (A) and Rat (B) Skeletal Muscle lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.


WB (Western Blot)

1.5ug/ml staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12597625
NCBI GeneID	22809
NCBI Accession #	NP_036200.2
NCBI GenBank Nucleotide #	NM_012068.5
Molecular Weight	30,674 Da
NCBI Official Full Name	cyclic AMP-dependent transcription factor ATF-5
NCBI Official Synonym Full Names	activating transcription factor 5
NCBI Official Symbol	ATF5
NCBI Official Synonym Symbols	ATFX; HMFN0395
NCBI Protein Information	cyclic AMP-dependent transcription factor ATF-5
UniProt Protein Name	Cyclic AMP-dependent transcription factor ATF-5
UniProt Gene Name	ATF5
UniProt Synonym Gene Names	ATFX; cAMP-dependent transcription factor ATF-5
UniProt Entry Name	ATF5_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/atf5-antibody-western-blot-peptide-elisa-elisa/61443>