

Rabbit Activating Transcription Factor 6 Polyclonal Antibody | anti-ATF6 antibody

Polyclonal Antibody to Activating Transcription Factor 6 (ATF6)

CATALOG # AAA142994	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Activating Transcription Factor 6; Polyclonal Antibody; Polyclonal Antibody to Activating Transcription Factor 6 (ATF6); anti-ATF6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ATF6. It has been selected for its ability to recognize ATF6 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.43mg/ml (varies by lot)
Sequence Length	670
Applicable Applications for anti-ATF6 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ATF6 (Met1~Leu377)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant ATF6 (Met1~Leu377) expressed in E Coli.
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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Ductus Deferens Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Mouse Uterus Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant ATF6, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human Hela Cells; Lane2: Human MCF-7 Cells; Lane3: Human Jurkat Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124486811
NCBI GeneID	226641
NCBI Accession #	NP_001074773.1
NCBI GenBank Nucleotide #	NM_001081304.1
UniProt Accession #	F6VAN0 ; Q8BZ84 ; B2RU98
Molecular Weight	72,694 Da
NCBI Official Full Name	cyclic AMP-dependent transcription factor ATF-6 alpha
NCBI Official Synonym Full Names	activating transcription factor 6
NCBI Official Symbol	Atf6
NCBI Official Synonym Symbols	ESTM49; AA789574; Atf6alpha; 9630036G24; 9130025P16Rik
NCBI Protein Information	cyclic AMP-dependent transcription factor ATF-6 alpha
UniProt Protein Name	Cyclic AMP-dependent transcription factor ATF-6 alpha
UniProt Gene Name	Atf6
UniProt Synonym Gene Names	cAMP-dependent transcription factor ATF-6 alpha; ATF6-alpha

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/activating-transcription-factor-6-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142994>