

Rabbit Atf5 Polyclonal Antibody | anti-ATF5 antibody

Atf5 Antibody - C-terminal region

CATALOG # AAA200763	HOST Rabbit	REACTIVITY Cow, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish	APPLICATIONS Western Blot
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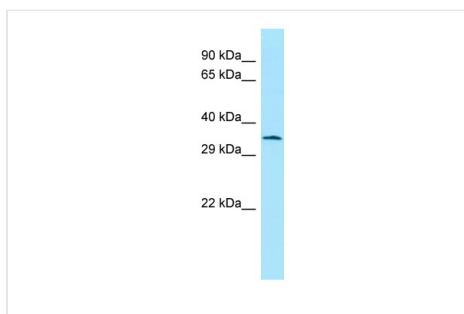
PRODUCT SYNONYMS

Atf5; Polyclonal Antibody; Atf5 Antibody - C-terminal region; anti-ATF5 antibody

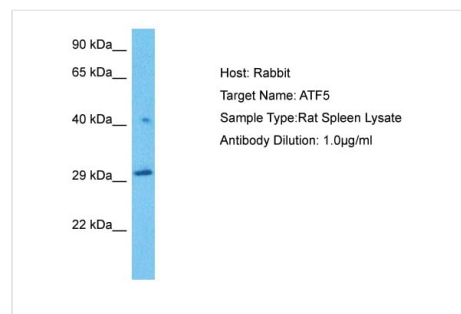
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: EG EALEGECQGL EARNRELRLR AESVEREIQY VKDLLIEVYK ARSQRTS
Sequence Length	281
Applicable Applications for anti-ATF5 antibody	WB (Western Blot)
Homology	Cow: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rat: 93%; Zebrafish: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Atf5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-Atf5 Antibody Titration: 1.0 ug/ml Positive Control: Rat Stomach


WB (Western Blot)

Host: Rabbit Target Name: ATF5 Sample Tissue: Rodent Rat Spleen Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ATF5 antibody

This is a rabbit polyclonal antibody against Atf5. It was validated on Western Blot

Target Description: Atf5 plays a role in inhibition of nerve growth factor-induced neuronal outgrowth and regulation of neurogenesis.

Product Categories/Family for anti-ATF5 antibody	Polyclonal; Neurobiology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	150246526
NCBI GeneID	282840
NCBI Accession #	NP_758839
NCBI GenBank Nucleotide #	NM_172336
UniProt Accession #	Q6P788
Molecular Weight	30kDa
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 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_RAT

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-elisa/200763>