

Rabbit BATF3 Polyclonal Antibody | anti-BATF3 antibody

BATF3 Polyclonal Antibody

CATALOG # AAA296456	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BATF3; Polyclonal Antibody; BATF3 Polyclonal Antibody; SNFT; Basic leucine zipper transcriptional factor ATF-like 3; B-ATF-3; 21 kDa small nuclear factor isolated from T-cells; Jun dimerization protein p21SNFT; anti-BATF3 antibody

PRODUCT SPECIFICATIONS

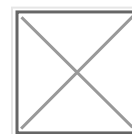
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-BATF3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



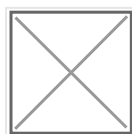
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-BATF3 antibody	AP-1 family transcription factor that controls the differentiation of CD8 (+) thymic conventional dendritic cells in the immune system. Required for development of CD8-alpha (+) classical dendritic cells (cDCs) and related CD103 (+) dendritic cells that cross-present antigens to CD8 T-cells and produce interleukin-12 (IL12) in response to pathogens (By similarity). Acts via the formation of a heterodimer with JUN family proteins that recognizes and binds DNA sequence 5'-TGA[CG]TCA-3' and regulates expression of target genes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8924246
NCBI GeneID	55509

NCBI Accession #	NP_061134
NCBI GenBank Nucleotide #	NM_018664.2
UniProt Accession #	Q9NR55
Molecular Weight	Predicted: 14 kDa Observed: 17 kDa
NCBI Official Full Name	basic leucine zipper transcriptional factor ATF-like 3
NCBI Official Synonym Full Names	basic leucine zipper transcription factor, ATF-like 3
NCBI Official Symbol	BATF3
NCBI Official Synonym Symbols	JDP1; SNFT; JUNDM1
NCBI Protein Information	basic leucine zipper transcriptional factor ATF-like 3; B-ATF-3; Jun dimerization protein 1; Jun dimerization protein p21SNFT; 21-kD small nuclear factor isolated from T cells; 21 kDa small nuclear factor isolated from T-cells
UniProt Protein Name	Basic leucine zipper transcriptional factor ATF-like 3
UniProt Gene Name	BATF3
UniProt Synonym Gene Names	SNFT; B-ATF-3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/batf3-antibody-immunohistochemistry-western-blot-elisa/296456>