

anti-Human BACH1 Antibody | anti-BACH1 antibody

BACH1 Antibody

CATALOG # AAA109481	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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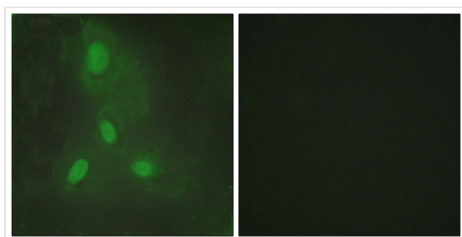
PRODUCT SYNONYMS

BACH1; BACH1 Antibody; BAC1; BTB and CNC homolog 1; HA2303; Transcription regulator protein BACH1; anti-BACH1 antibody

PRODUCT SPECIFICATIONS

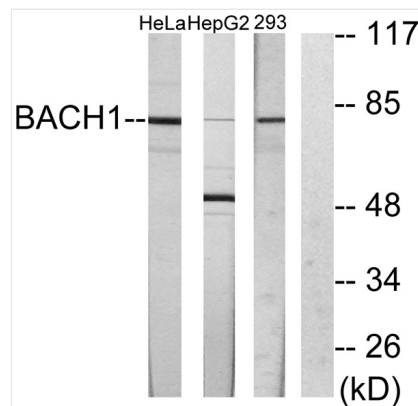
Reactivity	Human
Specificity	BACH1 antibody detects endogenous levels of total BACH1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	736
Applicable Applications for anti-BACH1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human BACH1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from HeLa cells, HepG2 cells and 293 cells, using BACH1 antibody. Immunofluorescence analysis of HeLa cells, using BACH1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-BACH1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Blouin J.-L., Hum. Genet. 102:282-288(1998). Ohira M., Genomics 47:300-306(1998). Hattori M., Nature 405:311-319(2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502353
NCBI GeneID	571
NCBI Accession #	NP_001177.1
NCBI GenBank Nucleotide #	NM_001186.3
UniProt Accession #	O14867; O43285; Q6ICU0
Molecular Weight	81,958 Da
NCBI Official Full Name	transcription regulator protein BACH1
NCBI Official Synonym Full Names	BTB domain and CNC homolog 1
NCBI Official Symbol	BACH1
NCBI Official Synonym Symbols	BACH-1; BTBD24
NCBI Protein Information	transcription regulator protein BACH1
UniProt Protein Name	Transcription regulator protein BACH1
UniProt Gene Name	BACH1

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://www.aaabiotech.com/human-antibody/bach1/109481>