

Rabbit anti-Human, Mouse BACH2 Polyclonal Antibody | anti-BACH2 antibody

BACH2 Polyclonal Antibody

CATALOG # AAA176943	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

BACH2; Polyclonal Antibody; BACH2 Polyclonal Antibody; Bach 2; Bach2; Basic leucine zipper transcription factor 2; BTB and CNC homolog 2; BTB and CNC homology 1 basic leucine zipper transcription factor 2; BTB domain and CNC homolog 2; BTBD25; OTTHUMP00000016867; OTTHUMP00000016868; OTTHUMP00000040591; Transcription regulator protein BACH2; anti-BACH2 antibody

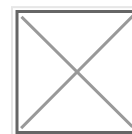
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.6mg/mL (varies by lot)
Sequence Length	841
Applicable Applications for anti-BACH2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human BACH2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using BACH2 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using BACH2 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-BACH2 antibody	Transcriptional regulator that acts as repressor or activator. Binds to Maf recognition elements (MARE). Play important roles in coordinating transcription activation and repression by MAFK (By similarity). Induces apoptosis in response to oxidative stress through repression of the antiapoptotic factor HMOX1.
Product Categories/Family for anti-BACH2 antibody	Cancer ; Cell Biology ; Epigenetics and Nuclear Signaling ; Metabolism ; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	282847373
NCBI GeneID	60468
NCBI Accession #	NP_001164265.1
NCBI GenBank Nucleotide #	NP_001164265.1
UniProt Accession #	Q9BYV9
NCBI Official Full Name	transcription regulator protein BACH2
NCBI Official Synonym Full Names	BTB domain and CNC homolog 2
NCBI Official Symbol	BACH2
NCBI Official Synonym Symbols	IMD60; BTBD25
NCBI Protein Information	transcription regulator protein BACH2
UniProt Protein Name	Transcription regulator protein BACH2
UniProt Gene Name	BACH2
UniProt Entry Name	BACH2_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/bach2-antibody-immunohistochemistry-elisa/176943>