

anti-Human Bak Antibody | anti-Bak antibody

Bak Antibody

CATALOG # AAA109053	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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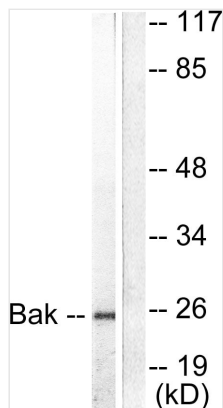
PRODUCT SYNONYMS

Bak; Bak Antibody; Bcl-2 homologous antagonist/killer; Apoptosis regulator BAK; Bcl-2-like 7 protein; BAK1; BAK; BCL2L7; anti-Bak antibody

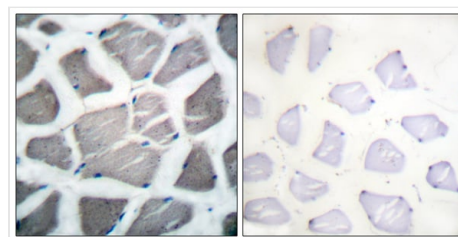
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Bak antibody detects endogenous levels of total Bak 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	211
Applicable Applications for anti-Bak antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Bak.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from 293 cells, using Bak antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human skeletal muscle tissue using Bak antibody.

ADDITIONAL INFORMATION

References	Takuma Uo, J. Biol. Chem., Mar 2005; 280: 9065-9073. Pierre-François Cartron, Mol. Cell. Biol., Jul 2003; 23: 4701-4712. Joslyn K. Brunelle, J. Biol. Chem., Feb 2004; 279: 4305-4312. Neil A. Jones, Mol. Pharmacol., May 1998; 53: 819.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502363
NCBI GeneID	578
NCBI Accession #	NP_001179.1
NCBI GenBank Nucleotide #	NM_001188.3
UniProt Accession #	Q16611; Q6I9T6; Q92533; C0H5Y7
Molecular Weight	16,872 Da
NCBI Official Full Name	bcl-2 homologous antagonist/killer
NCBI Official Synonym Full Names	BCL2 antagonist/killer 1
NCBI Official Symbol	BAK1
NCBI Official Synonym Symbols	BAK; CDN1; BCL2L7; BAK-LIKE
NCBI Protein Information	bcl-2 homologous antagonist/killer
UniProt Protein Name	Bcl-2 homologous antagonist/killer
UniProt Gene Name	BAK1
UniProt Synonym Gene Names	BAK; BCL2L7; CDN1; Bcl2-L-7

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/human-antibody/bak/109053>