anti-Human BCA3 Antibody | anti-BCA3 antibody

BCA3 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA109320	**Human**	**ELISA, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

BCA3; BCA3 Antibody; Breast cancer-associated gene 3 protein; PKA-interacting protein; AKIP1; anti-BCA3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	BCA3 antibody detects endogenous levels of total BCA3 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	183
Applicable Applications for anti-BCA3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human BCA3.
Preparation and Storage	Store at-20 degree C for 1 year.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry analysis of paraffin-embedded human heart tissue using BCA3 antibody. Western blot analysis of extracts from Jurkat cells, using BCA3 antibody.

Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-BCA3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kitching R., Biochim. Biophys. Acta 1625:116-121(2003). Amid C., Cytogenet. Cell Genet. 93:284-290(2001). Ota T., Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	331284155
NCBI GeneID	56672
NCBI Accession #	NP_001193575.1
NCBI GenBank Nucleotide #	NM_001206646.1

UniProt Accession #	Q9NQ31; Q8NBS2; Q8TAC6; Q8TAD3; Q8TAE0
Molecular Weight	20,034 Da
NCBI Official Full Name	A-kinase-interacting protein 1 isoform b
NCBI Official Synonym Full Names	A-kinase interacting protein 1
NCBI Official Symbol	AKIP1
NCBI Official Synonym Symbols	BCA3; C11orf17
NCBI Protein Information	A-kinase-interacting protein 1
UniProt Protein Name	A-kinase-interacting protein 1
UniProt Gene Name	**AKIP1**
UniProt Synonym Gene Names	BCA3; C11orf17

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/bca3/109320