

Rabbit anti-Human BCAP31 Polyclonal Antibody | anti-BCAP31 antibody

BCAP31 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286656	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

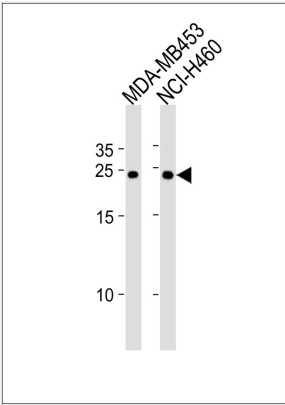
PRODUCT SYNONYMS

BCAP31; Polyclonal Antibody; BCAP31 Antibody (Center); B-cell receptor-associated protein 31; BCR-associated protein 31; Bap31; 6C6-AG tumor-associated antigen; Protein CDM; p28; BAP31; DXS1357E; anti-BCAP31 antibody

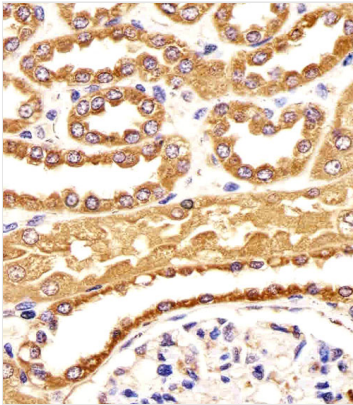
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This BCAP31 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 120-147 amino acids from the Central region of human BCAP31.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.46 (varies by lot)
Sequence Positions	120-147
Sequence Length	313
Applicable Applications for anti-BCAP31 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Crown Antibody	Yes
Antigen Source	Human
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
BCAP31 Antibody (Center) western blot analysis in MDA-MB453,NCI-H460 cell line lysates (35ug/lane).This demonstrates the BCAP31 antibody detected the BCAP31 protein (arrow).



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded H. kidney section using BCAP31 Antibody (Center). AAA286656 was diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.

ADDITIONAL INFORMATION

Related Product Information for anti-BCAP31 antibody	May play a role in anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi. May be involved in CASP8-mediated apoptosis.
Product Categories/Family for anti-BCAP31 antibody	Crown Antibodies ; Cell Biology ; Signal Transduction
References	Mosser J., et al. Genomics 22:469-471(1994). Li E., et al. Eur. J. Biochem. 238:631-638(1996). Adachi T., et al. EMBO J. 15:1534-1541(1996). Ota T., et al. Nat. Genet. 36:40-45(2004). Ross M.T., et al. Nature 434:325-337(2005).

NCBI AND UNIPROT INFORMATION

NCBI GI #	213511012
NCBI GeneID	10134
NCBI Accession #	NP_001132913.1; NP_001132929.1; NP_001243376.1; NP_005736.3
NCBI GenBank Nucleotide #	NM_001139441.1
UniProt Accession #	P51572; Q13836; Q96CF0; B3KQ79; D3DWV5
Molecular Weight	27992
NCBI Official Full Name	B-cell receptor-associated protein 31 isoform b
NCBI Official Synonym Full Names	B-cell receptor-associated protein 31
NCBI Official Symbol	BCAP31
NCBI Official Synonym Symbols	CDM; DDCH; BAP31; 6C6-AG; DXS1357E
NCBI Protein Information	B-cell receptor-associated protein 31
UniProt Protein Name	B-cell receptor-associated protein 31
UniProt Gene Name	BCAP31
UniProt Synonym Gene Names	BAP31; DXS1357E; BCR-associated protein 31; Bap31
UniProt Entry Name	BAP31_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/bcap31-antibody-western-blot-immunohistochemistry-elisa/286656>