

Rabbit BCAP31 Polyclonal Antibody | anti-BCAP31 antibody

BCAP31 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199731	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

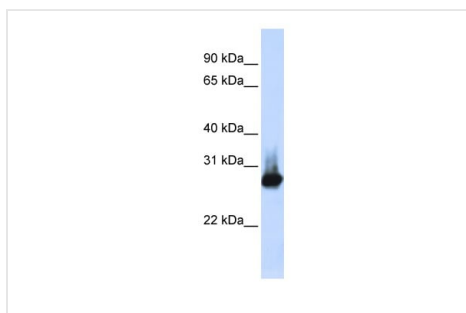
PRODUCT SYNONYMS

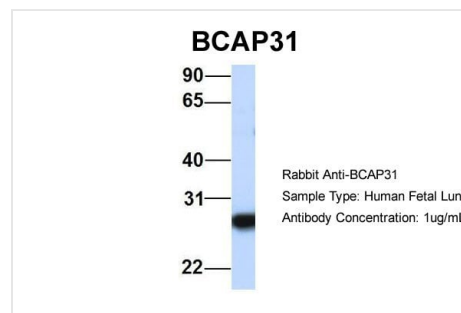
BCAP31; Polyclonal Antibody; BCAP31 antibody - middle region; anti-BCAP31 antibody

PRODUCT SPECIFICATIONS

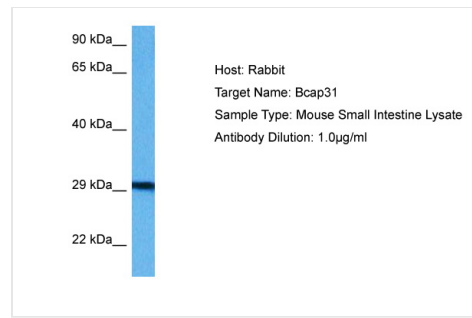
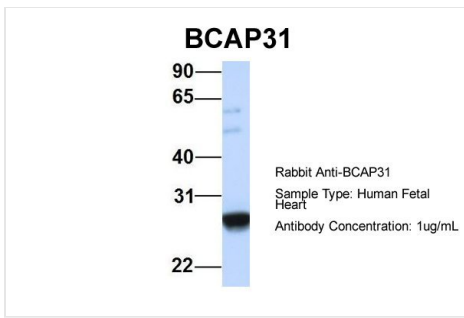
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ST KQKLEKAENQ VLAMRKQSEG LTKEYDRLL EHA KLQA AVD GPMDKKEE
Sequence Length	246
Applicable Applications for anti-BCAP31 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 92%; Rat: 100%; Zebrafish: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human BCAP31
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-BCAP31 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:1562500
Positive Control: 293T cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: BCAP31
Sample Type: Human Fetal Lung
Antibody Dilution: 1.0 ug/mL



WB (Western Blot)

Host: RabbitTarget Name: BCAP31Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml

WB (Western Blot)

Host: MouseTarget Name: BCAP31Sample Tissue: Mouse Small IntestineAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-BCAP31 antibody	This is a rabbit polyclonal antibody against BCAP31. It was validated on Western Blot using a cell lysate as a positive control. Target Description: BCAP31 is a member of the B-cell receptor associated protein 31 superfamily. It is a multi-pass transmembrane protein of the endoplasmic reticulum that is involved in the anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi and in the caspase 8-mediated apoptosis. Microdeletions in this gene are associated with the contiguous ABCD1/DXS1375E deletion syndrome.
Product Categories/Family for anti-BCAP31 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Apoptosis; Membrane & Traffic; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	32171186
NCBI GeneID	10134
NCBI Accession #	NP_005736
NCBI GenBank Nucleotide #	NM_005745
UniProt Accession #	P51572
Molecular Weight	28kDa
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-elisa/199731>