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BCAP31 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



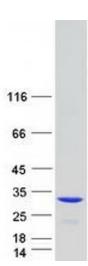
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Overview	
Quantity:	20 μg
Target:	BCAP31
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCAP31 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human BCAP31 / BAP31 (transcript variant 2) protein expressed in HEK293
	cells. • Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	BCAP31
Alternative Name:	Bcap31,bap31 (BCAP31 Products)
Background:	This gene encodes a member of the B-cell receptor associated protein 31 superfamily. The
	encoded protein 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

Target Details

	the Golgi and in caspase 8-mediated apoptosis. Microdeletions in this gene are associated with contiguous ABCD1/DXS1375E deletion syndrome (CADDS), a neonatal disorder. Alternative splicing of this gene results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 16.
Molecular Weight:	27.8 kDa
NCBI Accession:	NP_005736
Pathways:	Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot