

BAP31 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00835
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human BAP31. AA range:151-200
Mol wt	27992
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	BAP31 Antibody
Synonyms	BCAP31; BAP31; DXS1357E; B-cell receptor-associated protein 31; BCR-associated protein 31; Bap31; 6C6-AG tumor-associated antigen; Protein CDM; p28

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

BCAP31 encodes a member of the B-cell receptor associated protein 31 superfamily. The encoded protein (B-cell receptor-associated protein 31) 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 caspase 8-mediated apoptosis. Microdeletions in this gene are associated with contiguous ABCD1/DXS1375E deletion syndrome (CADD5), a neonatal disorder. Alternative splicing of BCAP31 results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 16.

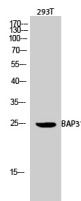
Recommended Dilution

WB: 1: 500 - 1: 2000

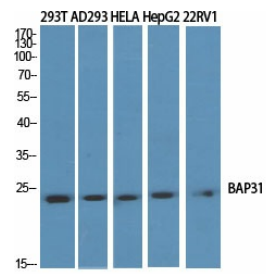
ELISA: 1: 40000

Not yet tested in other applications.

Images



Western Blot analysis of 293T cells using BAP31 Polyclonal Antibody diluted at 1:2000



Western Blot analysis of various cells using BAP31 Polyclonal Antibody diluted at 1:2000

Storage

-20°C for one year

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