

OriGene Technologies, Inc.

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Product datasheet for AP11409PU-N

BCAS3 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA 1:1,000. Western blot 1:50 - 1:100.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human BCAS3
Specificity:	This antibodfy detects BCAS3 at C-term.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Purified State: Liquid lg fraction
Concentration:	lot specific
Purification:	Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	breast carcinoma amplified sequence 3
Database Link:	<u>Entrez Gene 54828 Human</u> <u>Q9H6U6</u>
Background:	BCAS3 is physically associated with histone H3 and histone acetyltransferase complex protein P/CAF (p300/CBP-associated factor) and possesses histone acetyltransferase activity. In breast cancer, several chromosomal sites frequently undergo amplification, implicating the location of genes important for tumor development and progression.
Synonyms:	Maab1 protein

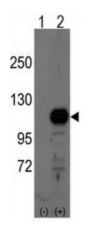


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Note:

Molecular weight: 101181 Da

Product images:



Western blot analysis of BCAS3 (arrow) using rabbit polyclonal BCAS3 Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the BCAS3 gene (Lane 2) (Origene Technologies).

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