BCAS2 rabbit pAb

Cat No.:ES1755

For research use only
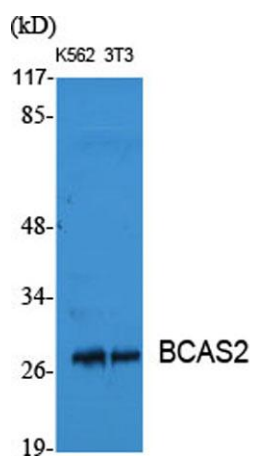
Overview

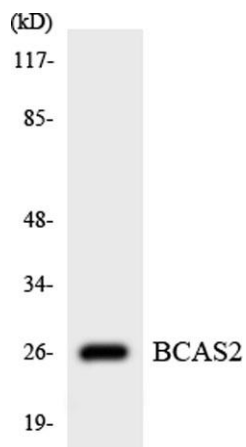|	
Product Name	BCAS2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat;Monkey
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human BCAS2. AA range:176-225
Specificity	BCAS2 Polyclonal Antibody detects endogenous levels of BCAS2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Pre-mRNA-splicing factor SPF27
Gene Name	BCAS2
Cellular localization	Nucleus . Nucleus, nucleolus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	27kD
Human Gene ID	10286
Human Swiss-Prot Number	O75934
Alternative Names	BCAS2; DAM1; Pre-mRNA-splicing factor SPF27; Breast carcinoma-amplified sequence 2; DNA amplified in mammary carcinoma 1 protein; Spliceosome-associated protein SPF 27
Background	function:Involved in mRNA splicing.,similarity:Belongs to the SPF27 family.,subunit:Associated with the spliceosome.,tissue specificity:Ubiquitously

expressed.,

(kD)

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BCAS2

Western Blot analysis of various cells using BCAS2 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

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Western Blot analysis of COS7 cells using BCAS2 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

(kD)

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BCAS2

Western blot analysis of the lysates from HUVECcells using BCAS2 antibody.