

Product Name: BCA3 Rabbit Polyclonal Antibody

Catalog #: APRab07485

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

Application WB,IHC,ICC/IF,ELISA
Reactivity Human,Rat,Mouse
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Polyclonal
Form Liquid
Concentration 1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Application

Dilution Ratio WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000

Molecular Weight 26kDa

Antigen Information

Alternative Names

Gene Name AKIP1

AKIP1; BCA3; C11orf17; A-kinase-interacting protein 1; Breast cancer-associated gene 3

protein; PKA-interacting protein; Proline-rich protein BCA3

 Gene ID
 56672.0

 SwissProt ID
 Q9NQ31

The antiserum was produced against synthesized peptide derived from human BCA3. AA Immunogen

range:111-160

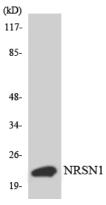
Background



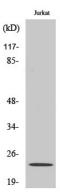
This gene encodes a nuclear protein that interacts with protein kinase A catalytic subunit, and regulates the effect of the cAMP-dependent protein kinase signaling pathway on the NF-kappa-B activation cascade. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Oct 2011], subcellular location: Locates to punctate spots., subunit: Interacts with PRKACA., tissue specificity: Expressed at high levels in adult heart and at lower levels in brain, testis, ovary and skeletal muscle. Up-regulated in some breast cancer cell lines. Isoform 1 and isoform 3 are expressed in fetal brain.,

Research Area

Image Data



Western blot analysis of the lysates from HepG2 cells using BCA3 antibody.



Western Blot analysis of various cells using BCA3 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

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