

### **BICC1 Antibody (N-term)**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20561a

### Specification

# **BICC1 Antibody (N-term) - Product Information**

Application Primary Accession Other Accession Reactivity Predicted Host Clonality Isotype Calculated MW Antigen Region WB,E <u>O9H694</u> <u>O99MO1</u>, <u>O5U4T7</u>, <u>O9IA00</u> Human Xenopus, Mouse Rabbit Polyclonal Rabbit IgG 104844 75-107

### **BICC1** Antibody (N-term) - Additional Information

Gene ID 80114

**Other Names** Protein bicaudal C homolog 1, Bic-C, BICC1

**Target/Specificity** 

This BICC1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 75-107 amino acids from the N-terminal region of human BICC1.

**Dilution** WB~~1:1000 E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** BICC1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# **BICC1 Antibody (N-term) - Protein Information**

Name BICC1



**Function** Putative RNA-binding protein. Acts as a negative regulator of Wnt signaling. May be involved in regulating gene expression during embryonic development.

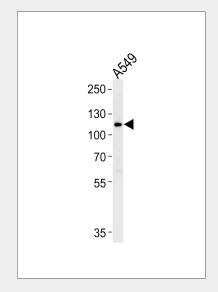
Cellular Location Cytoplasm.

### **BICC1 Antibody (N-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

# BICC1 Antibody (N-term) - Images



Western blot analysis of lysate from A549 cell line, using BICC1 Antibody (N-term)(Cat. #AP20561a). AP20561a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

#### BICC1 Antibody (N-term) - Background

Putative RNA-binding protein. Acts as a negative regulator of Wnt signaling. May be involved in regulating gene expression during embryonic development.

# **BICC1 Antibody (N-term) - References**

Ferreira E.N., et al. Submitted (AUG-2004) to the EMBL/GenBank/DDBJ databases. Ota T., et al.Nat. Genet. 36:40-45(2004). Olsen J.V., et al.Cell 127:635-648(2006). Choudhary C., et al.Science 325:834-840(2009). Olsen J.V., et al.Sci. Signal. 3:RA3-RA3(2010).

