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Datasheet for ABIN7165136 anti-BICC1 antibody (AA 682-849)

2 Images



Overview

Quantity:	100 µg
Target:	BICC1
Binding Specificity:	AA 682-849
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BICC1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Protein bicaudal C homolog 1 protein (682-849AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

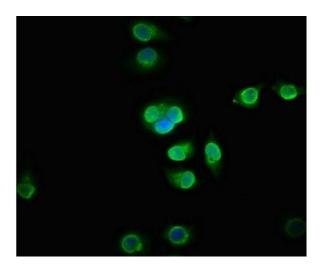
Target Details

Target:	BICC1
Alternative Name:	BICC1 (BICC1 Products)
Background:	Background: Putative RNA-binding protein. Acts as a negative regulator of Wnt signaling. May be involved in regulating gene expression during embryonic development.

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Target Details	
	Aliases: Bic-C antibody, Bicaudal C homolog 1 (Drosophila) antibody, Bicc1 antibody, BICC1_HUMAN antibody, CYSRD antibody, Protein bicaudal C homolog 1 antibody
UniProt:	Q9H694
Application Details	
Application Notes:	Recommended dilution: IHC:1:200-1:500, IF:1:50-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

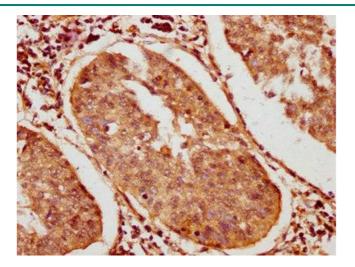
Images



Immunofluorescence

Image 1. Immunofluorescence staining of A549 cells with ABIN7165136 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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Immunohistochemistry

Image 2. IHC image of ABIN7165136 diluted at 1:400 and staining in paraffin-embedded human cervical cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.