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# Datasheet for ABIN7145872 anti-BUD13 antibody (AA 132-233)

2 Images



## Overview

Quantity:	100 µg
Target:	BUD13
Binding Specificity:	AA 132-233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BUD13 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human BUD13 homolog protein (132-233AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

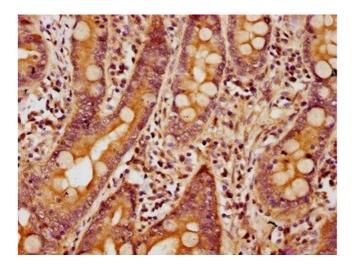
## Target Details

Target:	BUD13
Alternative Name:	BUD13 (BUD13 Products)
Background:	Background: nucleus, RES complex, RNA binding, mRNA export from nucleus, mRNA splicing,
	via spliceosome

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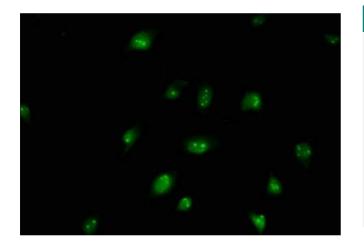
Target Details	
	Aliases: Bud13 antibody, BUD13 homolog (S. cerevisiae) antibody, BUD13 homolog antibody, BUD13_HUMAN antibody, Cwc26 antibody, FLJ27090 antibody, fSAP71 antibody, Functional spliceosome-associated protein 71 antibody, MGC13125 antibody, OTTHUMP00000042639 antibody, OTTHUMP00000042640 antibody
UniProt:	Q9BRD0
Application Details	
Application Notes:	Recommended dilution: IHC:1:500-1:1000, IF:1:200-1:500,
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



### Immunohistochemistry

**Image 1.** IHC image of ABIN7145872 diluted at 1:500 and staining in paraffin-embedded human small intestine tissue 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.



#### Immunofluorescence

**Image 2.** Immunofluorescence staining of U251 cells with ABIN7145872 at 1:250, 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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