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Datasheet for ABIN7165649  
**anti-INCA1 antibody (AA 1-236)**

1 Image

### Overview

Quantity:	100 µg
Target:	INCA1
Binding Specificity:	AA 1-236
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INCA1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human Protein INCA1 protein (1-236AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	INCA1
Alternative Name:	INCA1 ( <a href="#">INCA1 Products</a> )
Background:	Background: Binds to CDK2-bound cyclins and inhibits the kinase activity of CDK2, binding to cyclins is critical for its function as CDK inhibitor (PubMed:21540187). Inhibits cell growth and

## Target Details

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cell proliferation and may play a role in cell cycle control (By similarity). Required for ING5-mediated regulation of S-phase progression, enhancement of Fas-induced apoptosis and inhibition of cell growth (By similarity).

Aliases: HSD45 antibody, Inca1 antibody, INCA1\_HUMAN antibody, Inhibitor of CDK cyclin A1 interacting protein 1 antibody, Inhibitor of CDK interacting with cyclin A1 antibody, MGC148150 antibody, MGC148151 antibody, Protein INCA1 antibody

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UniProt: [Q0VD86](#)

## Application Details

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Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

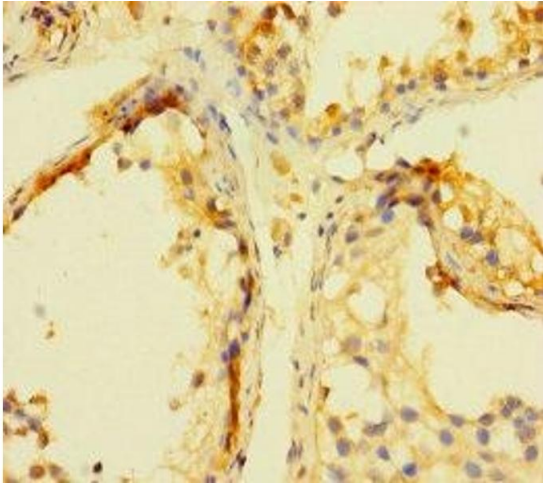
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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.



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7165649 at dilution of 1:100