

Datasheet for ABIN7297862  
**anti-COPS5 antibody (Center)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	COPS5
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COPS5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human JAB1.
Specificity:	Recognizes endogenous levels of JAB1 protein.
Characteristics:	Rabbit polyclonal antibody to JAB1
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	COPS5
Alternative Name:	JAB1 ( <a href="#">COPS5 Products</a> )
Background:	CSN5, JAB1, COP9 signalosome complex subunit 5, SGN5, Signalosome subunit 5, Jun

## Target Details

activation domain-binding protein 1

Gene ID: 10987, 26754

UniProt: [Q92905](#), [O35864](#)

Pathways: [Cell Division Cycle](#)

## Application Details

Application Notes: WB (1:500 - 1:1000), IH (1:100 - 1:200)

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

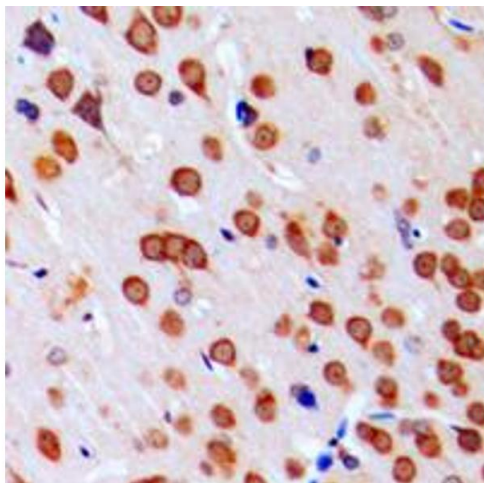
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of JAB1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with

haematoxylin and mounted with DPX.

Western Blotting

**Image 2.** Western blot analysis of JAB1 expression in Caki1 (A), mouse embryo (B), rat liver (C) whole cell lysates.

