

Datasheet for ABIN3028525  
**anti-CASC3 antibody (AA 159-188)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	0.4 mL
Target:	CASC3
Binding Specificity:	AA 159-188
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CASC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	A portion of amino acids 159-188 from the human protein was used as the immunogen for this CASC3 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Mouse, Rat, Bovine, Zebrafish, Xenopus
Purification:	Antigen affinity purified

## Target Details

Target:	CASC3
Alternative Name:	CASC3 ( <a href="#">CASC3 Products</a> )
Background:	Component of the dendritic ribonucleoprotein particles (RNPs) in hippocampal neurons. May

## Target Details

play a role in mRNA transport.

UniProt: [O15234](#)

## Application Details

Application Notes: Titration of the CASC3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. IHC (Paraffin): 1:10-1:50,Western blot: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In 1X PBS pH 7.4 with 0.09 % sodium azide

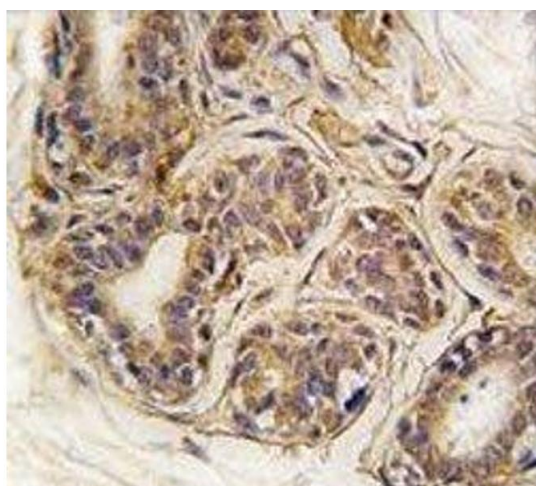
Preservative: Sodium azide

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

Storage: -20 °C

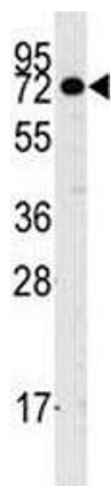
Storage Comment: Aliquot the CASC3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



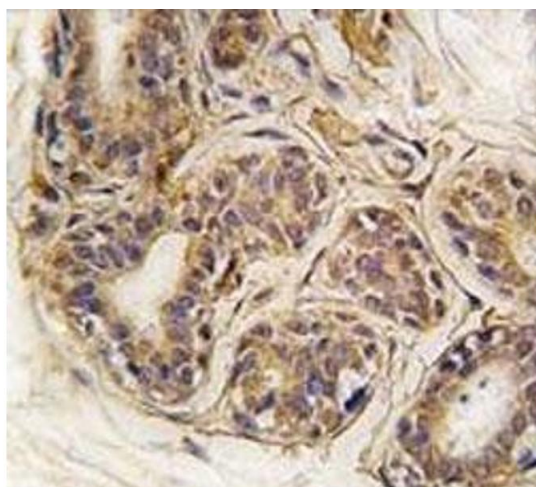
### Immunohistochemistry

**Image 1.** IHC analysis of FFPE human breast carcinoma tissue stained with CASC3 antibody



#### Western Blotting

**Image 2.** Western blot analysis of CASC3 antibody and NCI-H460 lysate



#### Immunohistochemistry

**Image 3.** IHC analysis of FFPE human breast carcinoma tissue stained with CASC3 antibody