



[Go to Product page](#)

Datasheet for ABIN7303108  
**anti-BEGAIN antibody (C-Term)**

3 Images

Overview

Quantity:	100 µL
Target:	BEGAIN
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BEGAIN antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

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

Target Details

Target:	BEGAIN
Alternative Name:	BEGAIN ( <a href="#">BEGAIN Products</a> )

## Target Details

Background:	KIAA1446, Brain-enriched guanylate kinase-associated protein
Gene ID:	57596
UniProt:	<a href="#">Q9BUH8</a>

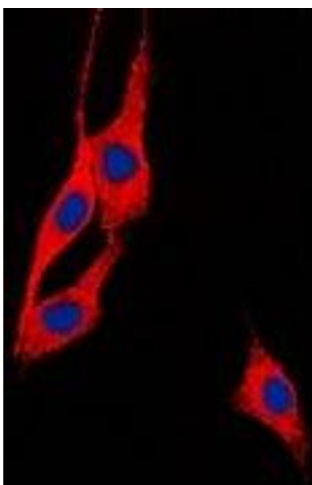
## Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

## Handling

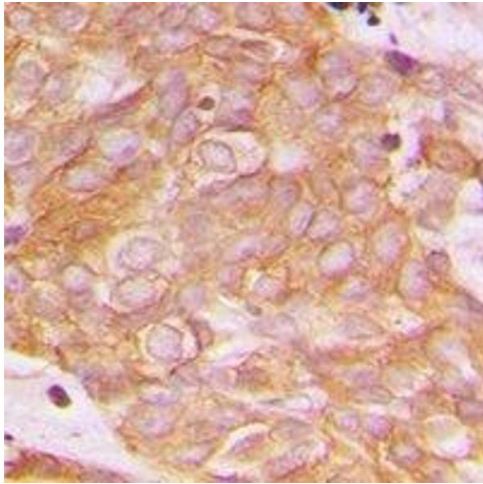
Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



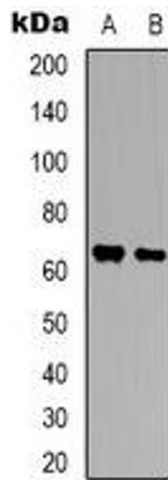
### Immunofluorescence

**Image 1.** Immunofluorescent analysis of BEGAIN staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of BEGAIN staining in human breast cancer 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 w



### Western Blotting

**Image 3.** Western blot analysis of BEGAIN expression in HeLa (A), SHSY5Y (B) whole cell lysates.