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# anti-BEGAIN antibody (AA 511-560)

2 Images



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#### Overview

Quantity:	100 μL
Target:	BEGAIN
Binding Specificity:	AA 511-560
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BEGAIN antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human BEGIN.
Isotype:	IgG
Specificity:	BEGIN Antibody detects endogenous levels of total BEGIN protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	BEGAIN
Abstract:	BEGAIN Products
Background:	Synonyms: Brain-enriched guanylate kinase-associated protein, KIAA1446

## **Target Details**

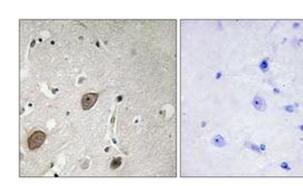
	NCBI Gene Symbol: BEGIN
Molecular Weight:	64 kDa
Gene ID:	57596
UniProt:	Q9BUH8

## Application Details

Application Notes:	IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:1000
Comment:	Unigene-Number: Hs.720621 (NCBI Gene Symbol: BEGIN)
Restrictions:	For Research Use only

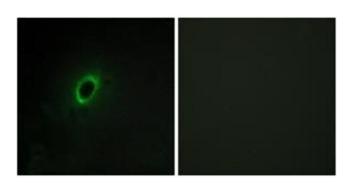
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



### **Immunohistochemistry**

**Image 1.** Immunohistochemistry analysis of paraffinembedded human brain tissue, using BEGIN Antibody. The picture on the right is treated with the synthesized peptide.



#### **Immunofluorescence**

**Image 2.** Immunofluorescence analysis of HeLa cells, using BEGIN Antibody. The picture on the right is treated with the synthesized peptide.