

BEGIN Antibody | anti-BEGIN antibody

BEGIN Antibody

CATALOG # AAA108878	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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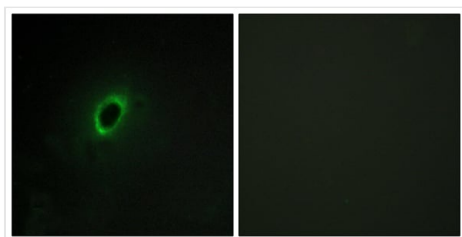
PRODUCT SYNONYMS

BEGIN; BEGIN Antibody; Brain-enriched guanylate kinase-associated protein; BEGAIN; KIAA1446; anti-BEGIN antibody

PRODUCT SPECIFICATIONS

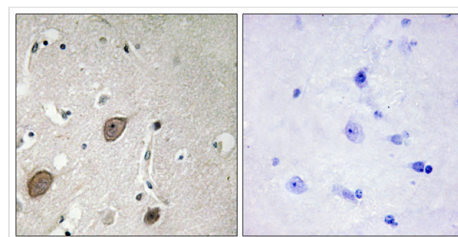
Reactivity	Human, Mouse, Rat
Specificity	BEGIN antibody detects endogenous levels of total BEGIN protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	593
Applicable Applications for anti-BEGIN antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human BEGIN.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using BEGIN antibody. Immunofluorescence analysis of HeLa cells, using BEGIN antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-BEGIN antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	The MGC Project Team, Genome Res. 14:2121-2127(2004). Nagase T., DNA Res. 7:143-150(2000). Olsen J.V., Cell 127:635-648(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	227497884
NCBI GeneID	57596

NCBI Accession #	NP_001153003.1
NCBI GenBank Nucleotide #	NM_001159531.1
UniProt Accession #	Q9BUH8 ; Q9NPU3 ; Q9P282
Molecular Weight	64,803 Da
NCBI Official Full Name	brain-enriched guanylate kinase-associated protein
NCBI Official Synonym Full Names	brain enriched guanylate kinase associated
NCBI Official Symbol	BEGAIN
NCBI Protein Information	brain-enriched guanylate kinase-associated protein
UniProt Protein Name	Brain-enriched guanylate kinase-associated protein
UniProt Gene Name	BEGAIN
UniProt Synonym Gene Names	KIAA1446

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-mouse-rat-antibody/begin/108878>