

anti-Human, Mouse BAI1 Antibody | anti-BAI1 antibody

BAI1 Antibody

CATALOG # AAA108976	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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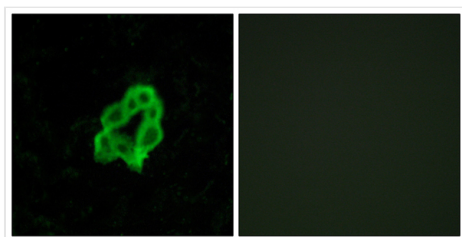
PRODUCT SYNONYMS

BAI1; BAI1 Antibody; Brain-specific angiogenesis inhibitor 1; anti-BAI1 antibody

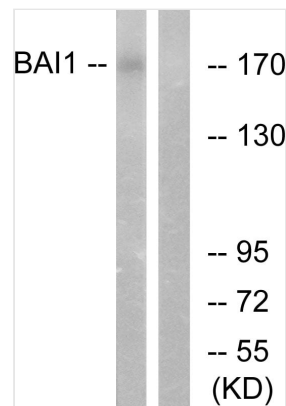
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	BAI1 antibody detects endogenous levels of total BAI1 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	1584
Applicable Applications for anti-BAI1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human BAI1.
Preparation and Storage	Store at -20 degree C for 1 year.

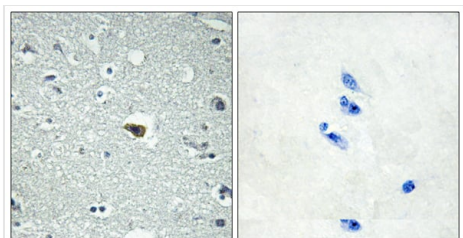
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of MCF-7 cells, using BAI1 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using BAI1 antibody.
Western blot analysis of extracts from Jurkat cells, using BAI1 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-BAI1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Nishimori H., Oncogene 15:2145-2150(1997). Shiratsuchi T., Biochem. Biophys. Res. Commun. 247:597-604(1998). Oda K., Cytogenet. Cell Genet. 84:75-82(1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	111118994
NCBI GeneID	575
NCBI Accession #	NP_001693.2
NCBI GenBank Nucleotide #	NM_001702.2
UniProt Accession #	O14514
Molecular Weight	173,501 Da
NCBI Official Full Name	adhesion G protein-coupled receptor B1
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor B1
NCBI Official Symbol	ADGRB1
NCBI Official Synonym Symbols	BAI1; GDAIF
NCBI Protein Information	adhesion G protein-coupled receptor B1
UniProt Protein Name	Adhesion G protein-coupled receptor B1
UniProt Gene Name	ADGRB1
UniProt Synonym Gene Names	Vstat120

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://stage.aaabiotech.com/human-mouse-antibody/bai1/108976>