

Rabbit BACE1 Polyclonal Antibody | anti-BACE1 antibody

BACE1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110227	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

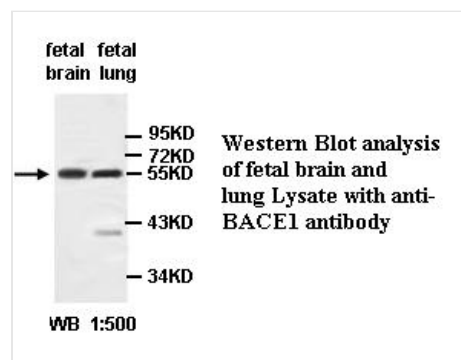
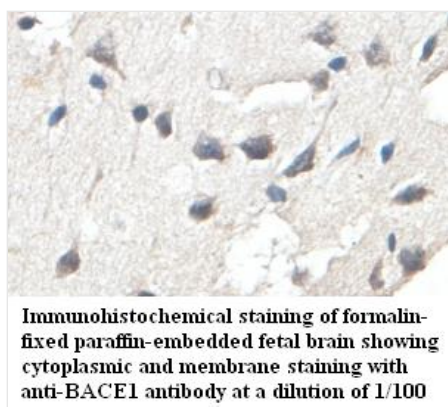
PRODUCT SYNONYMS

BACE1; Polyclonal Antibody; BACE1 Antibody; anti-BACE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein A column containing 0.02% NaN3
Sequence Length	501
Applicable Applications for anti-BACE1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-BACE1 antibody	Rabbit polyclonal BACE1 (1) antibody was raised against a recombinant human BACE1 protein 169-403aa (NM_012104).
Product Categories/Family for anti-BACE1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Sloan, C.D., Shen, L., West, J.D., et al. Genetic pathway-based hierarchical clustering analysis of older adults with cognitive complaints and amnesic mild cognitive impairment using clinical and neuroimaging phenotypes. Am. J. Med. Genet. B Neuropsychiatr. Genet. 153B (5), 1060-1069 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912266
NCBI GeneID	23621
NCBI Accession #	NP_036236.1
NCBI GenBank Nucleotide #	NM_012104.4
UniProt Accession #	P56817; Q9BYB9; Q9BYC0; Q9BYC1; Q9UJT5; Q9ULS1; A0M8W7; B0YIU9; E9PE65; H7BXJ9
Molecular Weight	42,160 Da
NCBI Official Full Name	beta-secretase 1 isoform A preproprotein
NCBI Official Synonym Full Names	beta-secretase 1
NCBI Official Symbol	BACE1
NCBI Official Synonym Symbols	ASP2; BACE; HSPC104
NCBI Protein Information	beta-secretase 1
UniProt Protein Name	Beta-secretase 1
UniProt Gene Name	BACE1
UniProt Synonym Gene Names	BACE; KIAA1149; ASP2; Asp 2; Beta-site APP cleaving enzyme 1

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/polyclonal/bace1-antibody-immunohistochemistry-western-blot-elisa/110227>