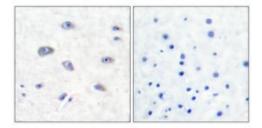


Anti-BACE antibody





Description	Rabbit polyclonal to BACE.	
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Model STJ91795

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, IHC

Immunogen Synthesized peptide derived from human BACE around the non-

phosphorylation site of S498.

Immunogen Region 440-520 aa

 Gene ID
 23621

 Gene Symbol
 BACE1

Dilution range IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000

Specificity BACE Polyclonal Antibody detects endogenous levels of BACE protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein NameBeta-secretase 1 Aspartyl protease 2 ASP2 Asp 2 Beta-site amyloid precursor

protein cleaving enzyme 1 Beta-site APP cleaving enzyme 1 Memapsin-2

Membrane-associated aspartic protease 2

Molecular Weight 55.764 kDa

Clonality Polyclonal

Unconjugated Conjugation

IgG **Isotype**

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

1 mg/ml Concentration

Store at -20°C, and avoid repeat freeze-thaw cycles. **Storage Instruction**

Database Links HGNC:933OMIM:604252

Alternative Names Beta-secretase 1 Aspartyl protease 2 ASP2 Asp 2 Beta-site amyloid precursor

protein cleaving enzyme 1 Beta-site APP cleaving enzyme 1 Memapsin-2

Membrane-associated aspartic protease 2

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