

	<h1>BACE Polyclonal Antibody</h1>	
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<b>Swiss-Prot No.:</b>	P56817
<b>Molecular Weight:</b>	55.764
<b>Applications:</b>	IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human BACE around the non-phosphorylation site of S498.
<b>Specificity/Sensitivity:</b>	BACE Polyclonal Antibody detects endogenous levels of BACE protein.
<b>Other Names:</b>	BACE1; BACE; KIAA1149; 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
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

**For Research Use Only**

<b>Gene Name:</b>	BACE1
<b>Dilution:</b>	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.