

Antibodies Product Datasheet

Product Name:	BACE Antibody
Catalog Number:	B0052sec
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:500-2000, ELISA 1:10000-20000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human BACE Polyclonal
Concentration:	1 mg/ml
Gene Name:	BACE1 BACE KIAA1149
Protein Name:	Beta-secretase 1 (EC 3.4.23.46) (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)
Other Name:	Beta-secretase 1 (EC 3.4.23.46) (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)
Human Swiss Prot No.:	P56817
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of BACE.
Storage and Stability:	-20°C/1 year