

Antibodies Product Datasheet

Product Name:	BACE Monoclonal Antibody
Catalog Number:	N0668
Reactivity:	Human,Rat,Bovine,Dog,Pig
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human BACE (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	BACE1
Protein Name:	Beta-secretase 1
Other Name:	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
Human Swiss Prot No.:	P56817
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	BACE Monoclonal Antibody detects endogenous levels of BACE protein.
Storage and Stability:	-20°C/1 year