

BACE (8F11) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00509

Product information

产品货号	HZ-YMA00509
别名	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
产品名称	BACE (8F11) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	BACE1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	23621
Human Swissprot No.	P56817
稀释度	IHC-P 1:100-1:400, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	70kDa
预测分子量	56kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	beta-secretase 1(BACE1) Homo sapiens This gene encodes a member of the peptidase A1 family of aspartic proteases. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature protease. This transmembrane protease catalyzes the first step in the formation of amyloid beta peptide from amyloid precursor protein. Amyloid beta peptides are the main constituent of amyloid beta plaques, which accumulate in the brains of human Alzheimer's disease patients. [provided by RefSeq, Nov 2015],
细胞定位	Membrane, Cytoplasm
纯化	Protein A
Clonality	Monoclonal