

Anti-BACE1/Bace Rabbit Monoclonal Antibody

Catalog Number: M00322

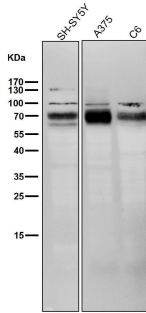
Overview

Product Name	Anti-BACE1/Bace Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-BACE1/Bace Rabbit Monoclonal Antibody catalog # M00322. Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal ABFF-2
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P56817

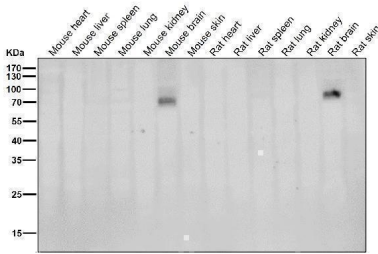
Technical Details

Immunogen	A synthesized peptide derived from human BACE1
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IP 1:40

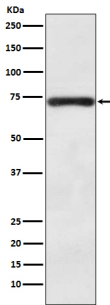
Anti-BACE1/Bace Rabbit Monoclonal Antibody (M00322) Images



All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



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Western blot analysis of BACE1 expression in SH-SY5Y cell lysate.

2 Publications Citing This Product

1. PubMed ID: 32427716, Wu J,Qu JQ,Zhou YJ,Zhou YJ,Li YY,Huang NQ,Deng CM,Luo Y.Icariin improves cognitive deficits by reducing the deposition of beta-amyloid peptide and inhibition of neurons apoptosis in SAMP8 mice.Neuroreport.2020 Jun 7;31(9):663-671.doi:10.1097/WNR.00000000000000

2. PubMed ID: 26136993, Expression of β -site APP-cleaving enzyme 1 in the hippocampal tissue of an insulin-resistant rat model of Alzheimer's disease

Visit bosterbio.com/anti-bace1-rabbit-monoclonal-antibody-m00322-boster.html to see all 2 publications.

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Anti-BACE1/Bace Rabbit Monoclonal Antibody

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