

# Anti-BACE1 [R77-9N-3] Monoclonal Antibody,Capture (PBS Only)

## AGMB05561

### Description

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This Anti-BACE1 [R77-9N-3] Monoclonal Antibody,Capture (PBS Only) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	AGMB05561
<b>Contents:</b>	100µg Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</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>Applications:</b>	<b>ELISA</b>
<b>Research Area:</b>	Neuroscience
<b>Form:</b>	Liquid

### Antibody Data

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<b>Reactivity:</b>	Human
<b>Clone:</b>	R77-9N-3
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P56817
<b>Immunogen:</b>	Recombinant protein

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

<b>Gene ID:</b>	23621
<b>Gene Name:</b>	BACE1
<b>Host Species:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity Purified
<b>Conjugated:</b>	Unconjugated
<b>Modification:</b>	Unmodified
<b>Molecular Weight:</b>	-

## Preparation & Storage

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<b>Storage:</b>	SSStore at 4°C.Avoid freeze/thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
<b>Storage Buffer:</b>	Liquid in 0.01M PBS, pH 7.2
<b>Antibody Dilution Ratio:</b>	Optimize antibody dilution ratio according to assay requirements and sample type.
<b>Protein Quantification (Optional):</b>	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <a href="https://www.assaygenie.com/bradford-protein-assay-protocol/">https://www.assaygenie.com/bradford-protein-assay-protocol/</a> to view the full protocol.