

# Anti-APP Antibody (R2Y94)

## Summary

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<b>Catalog No.</b>	RHC12517
<b>Clone ID</b>	R2Y94
<b>Host species</b>	Mouse
<b>Tested applications</b>	IHC: 1:200-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	IHC
<b>Target</b>	AICD-57, A4, Beta-CTF, Protease nexin-II, Gamma-CTF(50), ABPP, S-APP-beta, APP, Abeta40, Abeta42, AID(59), Amyloid intracellular domain 59, AID(57), S-APP-alpha, Gamma-CTF(59), Beta-secretase C-terminal fragment, Amyloid-beta precursor protein, Amyloid precursor protein, Beta-APP42, PreA4, Alzheimer disease amyloid protein, APPI, PN-II, AICD-59, Alpha-secretase C-terminal fragment, Amyloid-beta A4 protein, Amyloid intracellular domain 57, CVAP, Amyloid intracellular domain 50, Beta-APP40, AD1, Cerebral vascular amyloid peptide, AID(50), Alpha-CTF, Gamma-CTF(57), AICD-50
<b>Purification</b>	Protein A/G purified from cell culture supernatant.

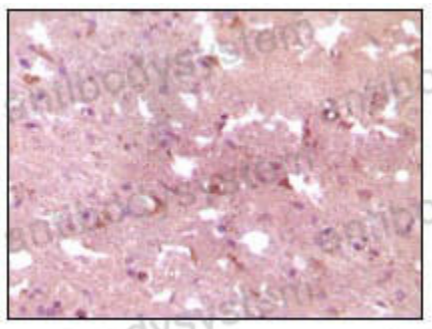
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Recombinant Proteins & Antibodies

<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P05067
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
<b>Note</b>	For research use only.

## Data Image

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Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human Alzheimer brain tissue, showing cytoplasmic localization using APP mouse mAb with DAB staining.