

# InVivoMAb Anti-Human APP/Amyloid beta Antibody (mAb158)

## Summary

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<b>Catalog No.</b>	VHC12501
<b>Clone ID</b>	mAb158
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1.38 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	ELISA, Neutralization

**Target**

Amyloid-beta precursor protein, APP, ABPP, APPI, Alzheimer disease amyloid A4 protein homolog, Alzheimer disease amyloid protein, Amyloid precursor protein, Amyloid-beta (A4) precursor protein, Amyloid-beta A4 protein, Cerebral vascular amyloid peptide, CVAP, PreA4, Protease nexin-II, PN-II, N-APP, Soluble APP-alpha, S-APP-alpha, Soluble APP-beta, S-APP-beta, C99, Beta-secretase C-terminal fragment, Beta-CTF, Amyloid-beta protein 42, Abeta42, Beta-APP42, Amyloid-beta protein 40, Abeta40, Beta-APP40, C83, Alpha-secretase C-terminal fragment, Alpha-CTF, P3(42), P3(40), C80, Gamma-secretase C-terminal fragment 59, Amyloid intracellular domain 59, AICD-59, AID(59), Gamma-CTF(59), Gamma-secretase C-terminal fragment 57, Amyloid intracellular domain 57, AICD-57, AID(57), Gamma-CTF(57), Gamma-secretase C-terminal fragment 50, Amyloid intracellular domain 50, AICD-50, AID(50), Gamma-CTF(50), C31, APP, A4, AD1

**Purification**

Protein A/G purified from cell culture supernatant.

**Endotoxin level**

Please contact with the lab for this information.

**Accession**

P05067

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

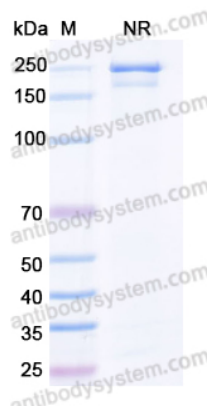
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only. Not suitable for clinical or therapeutic use.

## Data Image

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SDS-PAGE

SDS PAGE for Human APP/Amyloid beta Antibody