

Datasheet for ABIN1827375 **anti-APP antibody (AA 19-305)**

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	APP
Binding Specificity:	AA 19-305
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This APP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	APP (AAH04369.1, aa19-305 full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: GST fusion protein
Clone:	2C12
Isotype:	IgG1 kappa
Specificity:	Human APP / Beta Amyloid
Purification:	Purified from ascites by Protein A

Target Details

Target:	APP
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Target Details

Alternative Name:	APP / beta Amyloid (APP Products)
Background:	Name/Gene ID: APP Family: Amyloid precursor protein Synonyms: APP, ABPP, A4, ABETA, AD1, Alzheimer disease, Amyloid beta, Beta-amyloid peptide, APPI, Beta amyloid, CVAP, AAA, PN2, PreA4, Amyloid beta A4 protein, Peptidase nexin-II, CTFgamma, PN-II, Protease nexin-II
Gene ID:	351
UniProt:	P05067
Pathways:	Caspase Cascade in Apoptosis , EGFR Signaling Pathway , Transition Metal Ion Homeostasis , Skeletal Muscle Fiber Development , Toll-Like Receptors Cascades , Feeding Behaviour

Application Details

Application Notes:	Approved: ELISA, WB Usage: Western Blot: Tissue lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.