

Product Datasheet

APP Antibody (orb572332)

Catalog Number	orb572332
Category	Antibodies
Description	This Phospho-APP (Thr743/668) Antibody is an unconjugated polyclonal product. It targets APP using a Peptide sequence around phosphorylation site of threonine743 /668 (A-V-T(p)-P-E) derived from Human Amyloid β A4 as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB.
Target	APP
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography.
Immunogen	Peptide sequence around phosphorylation site of threonine743 /668 (A-V-T(p)-P-E) derived from Human Amyloid β A4.
UniProt ID	P05067

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Tested applications	ELISA, IF, IHC, WB
Dilution range	WB: 1:500-1:1000, IHC-P: 1:50-1:100, IF: 1:100-1:200
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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