

**Product Name: Phospho-Presenilin 2 (Ser330) Rabbit
Monoclonal Antibody
Catalog #: AMRe84840**



Summary

Production Name	Phospho-Presenilin 2 (Ser330) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Phospho-Presenilin 2 (Ser330)
Alternative Names	AD3LP; AD5; E5-1; STM-2
Gene ID	5664.0
SwissProt ID	P49810. A synthetic phosphopeptide corresponding to residues surrounding Ser330 of human Presenilin 2

Application

Dilution Ratio	WB:1:500-1:1000
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 23 kDa

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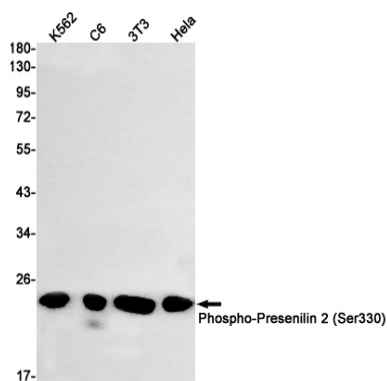
Background

Probable catalytic subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP (amyloid-beta precursor protein).

Research Area

Notch signaling pathway

Image Data



Western blot analysis of Phospho-Presenilin 2 (Ser330) in K562, C6, 3T3, HeLa lysates using Phospho-Presenilin 2 (Ser330) antibody.

Note

For research use only.