Product Name: Presenilin 2 Rabbit Monoclonal Antibody **Contract Catalog** #: AMRe01426 Catalog #: AMRe01426



# **Summary**

Production Name	Presenilin 2 Rabbit Monoclonal Antibody	
Description	Rabbit Monoclonal antibody	
Host	Rabbit	
Application	WB,IP	
Reactivity	Human,Mouse,Rat	

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purification

#### Immunogen

Gene Name	PSEN2
Alternative Names	AD3LP; AD5; E5-1; STM-2
Gene ID	5664
SwissProt ID	P49810.

# Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 23 kDa

## Background

Probable catalytic subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane

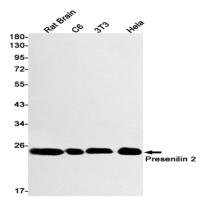
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cleavage of integral membrane proteins such as Notch receptors and APP (amyloid-beta precursor protein).

#### **Research Area**

Neuroscience

### Image Data



Western blot analysis of Presenilin 2 in rat Brain, C6, 3T3, Hela lysates using Presenilin 2 antibody.

#### Note

For research use only.