

# anti- APH1A antibody

#### **Product Information**

Catalog No.:	CAF50037	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	≥95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 $^{\circ}$ C for 12 months (Avoid repeated freeze / thaw cycles.)	

### Background

Essential subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral proteins such as Notch receptors and APP(beta-amyloid precursor protein). It probably represents a stabilizing cofactor for the presenilin homodimer that promotes the formation of a stable complex.

#### **Immunogen information**

Immunogen:	anterior pharynx defective 1 homolog A
Synonyms:	APH 1A, Aph 1alpha, APH1A, CGI 78, Gamma secretase subunit APH 1A, PSF, UNQ579/PRO1141
Observed MW:	30 kDa
Uniprot ID :	Q96BI3

## Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution:WB: 1:500 - 1:1000				
Image:				

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