

Datasheet for ABIN6752616
anti-APH1B antibody (AA 59-108)



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Overview

Quantity:	100 µL
Target:	APH1B (Aph1b)
Binding Specificity:	AA 59-108
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APH1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa59-108 of human APH1B (Q8WW43, NP_112591). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Rabbit (100%), Marmoset, Mouse, Rat, Panda, Dog (92%), Bovine (91%), Galago, Pig, Guinea pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human APH1B
Purification:	Immunoaffinity purified

Target Details

Target:	APH1B (Aph1b)
Alternative Name:	APH1B (Aph1b Products)

Target Details

Background:	Name/Gene ID: APH1B Synonyms: APH1B, Aph-1beta, APH-1B, Gamma-secretase subunit APH-1B, PRO1328, PSFL, TAAV688
Gene ID:	83464
NCBI Accession:	NP_112591
UniProt:	Q8WW43
Pathways:	Notch Signaling , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.