

Summary

Production Name	Cav gamma 5 Rabbit Polyclonal Antibody	
Description	Primary antibody	
Host	Rabbit	
Application	WB,IHC-P	
Reactivity	Human, Mouse, Rat	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	CACNG5
Alternative Names	acng5 antibody; TARP gamma-5 antibody; Transmembrane AMPAR regulatory protein
	gamma-5 antibody
Gene ID	27091
SwissProt ID	Q9UF02

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 31 kDa; Observed MW: 35 kDa



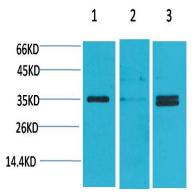
Background

Regulates the gating properties of AMPA-selective glutamate receptors (AMPARs).

Research Area

Signal Transduction

Image Data



Western blot analysis of Cav gamma 5 in Human Brain, mouse Brain, rat Brain lysates using Cav Cav gamma 5 antibody.

Note

For research use only.