

Cacna1g monoclonal antibody, clone S178A-9 (RPE)

Catalog # MAB11564 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of rat brain membrane tissues with Cacna1g monoclonal antibody, clone S178A-9 (MAB11548) at 1:1000 dilution.

Specification	
Product Description	Mouse monoclonal antibody raised against recombinant of Cacna1g.
Immunogen	Recombinant fusion protien corresponding to amino acids 2052-2172 at C-terminus of mouse Cacn a1g.
Host	Mouse
Reactivity	Human, Mouse, Rat
Specificity	Detects ~<200 kDa. Does not cross-react with Cacna1h.
Form	Liquid
Conjugation	RPE
Purification	Protein G Purified
Isotype	lgG1
Recommend Usage	Immunohistochemistry Western blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol)

😵 Abnova

Product Information

Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.
Note	Application Data with Unconjugated Antibody Western Blot (Tissue lysate) Western blot analysis of rat brain membrane tissues with Cacna1g monoclonal antibody, clone S178 A-9 (MAB11548) at 1:1000 dilution.

Applications

- Western Blot
- Immunohistochemistry

Gene Info — Cacna1g

Entrez GenelD	<u>12291</u>
Protein Accession#	<u>Q9WUT2</u>
Gene Name	Cacna1g
Gene Alias	Cav3.1d, [a]1G, a1G, alpha-1G, mKIAA1123
Gene Description	calcium channel, voltage-dependent, T type, alpha 1G subunit
Gene Ontology	Hyperlink
Gene Summary	calcium channel
Other Designations	OTTMUSP0000001906