

Datasheet for ABIN2591378
anti-CACNA1G antibody (AA 2052-2172)



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Overview

Quantity:	100 µg
Target:	CACNA1G
Binding Specificity:	AA 2052-2172
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CACNA1G antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein aa2052-2172 (cytoplasmic C-terminus) of mouse Cav3.1
	Type of Immunogen: Fusion protein
Clone:	S178A-9
Isotype:	IgG1
Specificity:	Mouse CACNA1G / Cav3.1.
Purification:	Affinity purified

Target Details

Target:	CACNA1G
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Target Details

Alternative Name:	CACNA1G / Cav3.1 (CACNA1G Products)
Background:	Name/Gene ID: CACNA1G Subfamily: Calcium channel - alpha subunit Cav3 Family: Ion Channel Synonyms: CACNA1G, Cav3.1, Cav3.1c, KIAA1123, Alpha 1g, NBR13
Gene ID:	8913

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 50 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.