

Datasheet for ABIN2591400
anti-Stargazin antibody (AA 1-323)



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Overview

Quantity:	50 µg
Target:	Stargazin (CACNG2)
Binding Specificity:	AA 1-323
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Stargazin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human CACNG2, aa1-323 (NP_006069.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CACNG2 / Stargazin
Purification:	Affinity purified

Target Details

Target:	Stargazin (CACNG2)
Alternative Name:	CACNG2 / Stargazin (CACNG2 Products)

Target Details

Background:	Name/Gene ID: CACNG2
	Subfamily: Calcium channel - gamma subunit
	Family: Ion Channel
	Synonyms: CACNG2, MRD10, TARP gamma-2, Waggler, Gamma2, Stargazin
Gene ID:	10369
NCBI Accession:	NP_006069
Pathways:	Skeletal Muscle Fiber Development

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
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 at least 1 year.