

Datasheet for ABIN1331147

**CACNG1 293T Cell Transient Overexpression
Lysate(Denatured)**[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	CACNG1
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	CACNG1 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-CACNG1 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	CACNG1
Alternative Name:	CACNG1 (CACNG1 Products)
Background:	Full Gene Name: calcium channel, voltage-dependent, gamma subunit 1 Synonyms: CACNLG

Target Details

Gene ID:	786
NCBI Accession:	NP_000718 , NM_000727

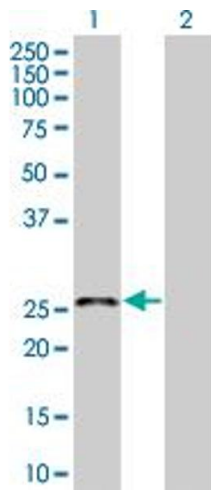
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Transient overexpression cell lysate was tested with Anti-CACNG1 antibody by Western Blots.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Lane 1: CACNG1 transfected lysate (25 KDa)
Lane 2: Non-transfected lysate.



Western Blotting

Image 2. CACNG1 transfected lysate.