

Datasheet for ABIN1331162

**CAMK2A 293T Cell Transient Overexpression
Lysate(Denatured)**[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	CAMK2A
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	CAMK2A 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-CAMK2A full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	CAMK2A
Alternative Name:	CAMK2A (CAMK2A Products)
Background:	Full Gene Name: calcium/calmodulin-dependent protein kinase II alpha Synonyms: CAMKA,KIAA0968

Target Details

Gene ID: 815

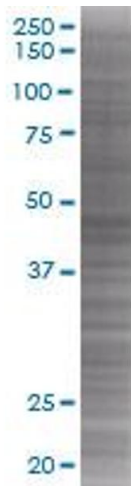
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Transient overexpression cell lysate was tested with Anti-CAMK2A antibody by Western Blots.
Restrictions:	For Research Use only

Handling

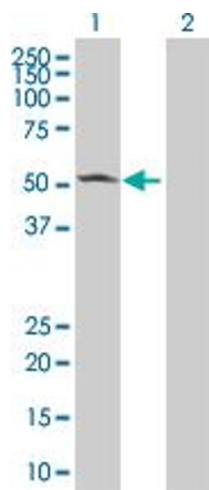
Format:	Liquid
Buffer:	1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. CAMK2A transfected lysate



Western Blotting

Image 2. Lane 1: CAMK2A transfected lysate (52.69 KDa).
Lane 2: Non-transfected lysate.