## CAMK1D antibody

Catalog No: #23143



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	CAMK1D antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IF
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 81 and 356 of
	CAMK1D
Target Name	CAMK1D
Accession No.	Swiss-Prot:Q8IU85Gene ID:57118
Uniprot	Q8IU85
GeneID	57118;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

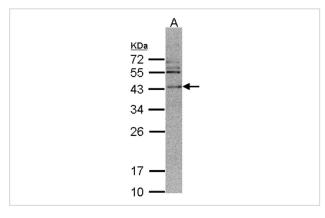
## **Application Details**

Predicted MW: 43kd

Western blotting: 1:500-1:3000

Immunofluorescence: 1:100-1:200

## **Images**

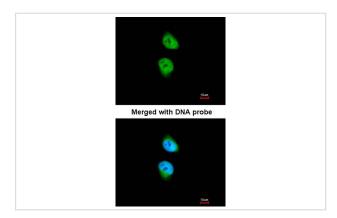


Sample (30 ug of whole cell lysate)

A: 293T

12% SDS PAGE

Primary antibody diluted at 1: 500



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CAMK1D antibody at 1: 200 dilution.

## Background

This gene encodes a member of the Ca2+/calmodulin-dependent protein kinase 1 subfamily of serine/threonine kinases. The encoded protein may be involved in the regulation of granulocyte function through the chemokine signal transduction pathway. Alternatively spliced transcript variants encoding different isoforms of this gene have been described. [provided by RefSeq]

Note: This product is for in vitro research use only