

DKK3 Antibody

Catalog No: #32693

Package Size: #32693-1 50ul #32693-2 100ul

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

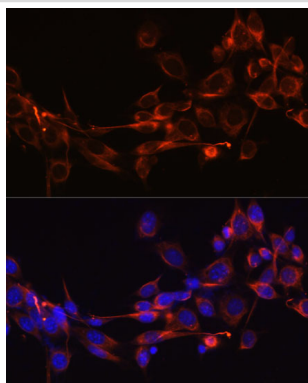
Description

Product Name	DKK3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total DKK3 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human DKK3 (NP_037385.2).
Target Name	DKK3
Other Names	DKK3;REIC;RIG
Accession No.	Uniprot:Q9UBP4GeneID:27122
Uniprot	Q9UBP4
GeneID	27122
SDS-PAGE MW	38KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

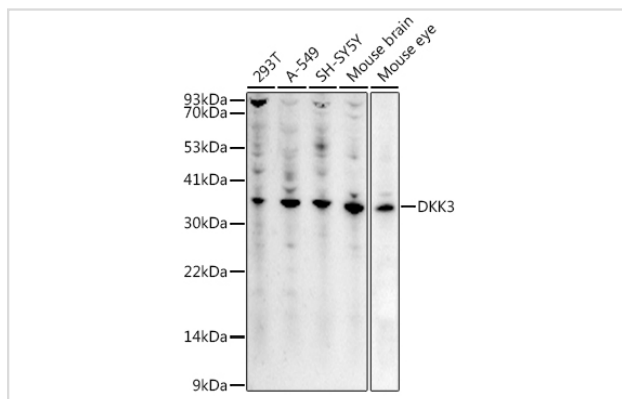
Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

Images



Immunofluorescence analysis of NIH-3T3 cells using DKK3 Polyclonal Antibody.



Western blot analysis of extracts of various cell lines, using DKK3 antibody.

Background

This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. The expression of this gene is decreased in a variety of cancer cell lines and it may function as a tumor suppressor gene. Alternative splicing results in multiple transcript variants encoding the same protein.

Note: This product is for in vitro research use only