DKK3 Rabbit Polyclonal Antibody

Catalog No: #54380

Package Size: #54380-1 50ul #54380-2 100ul



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

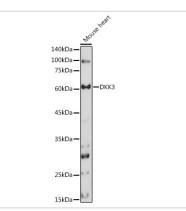
Description

Product Name	DKK3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of 0 DKK3.
Other Names	DKK3;REIC;RIG
Accession No.	Swiss Prot:Q9UBP4Gene ID:27122
Calculated MW	38kDa
SDS-PAGE MW	60KDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

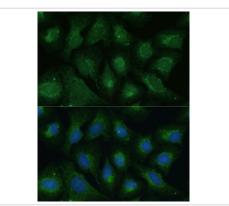
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

Images Western blot analysis of extracts of various cell lines, using 2931 MOU DKK3 antibody. 140kDa 100kDa-75kDa -DKK3 60kDa 45kDa 35kDa 25kDa 15kDa



Western blot analysis of extracts of Mouse heart, using DKK3 antibody.



Immunofluorescence analysis of U-2 OS cells 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 and is not intended for use in humans or animals.