

## DKK1 antibody

Catalog No: #38427

Package Size: #38427-1 50ul #38427-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

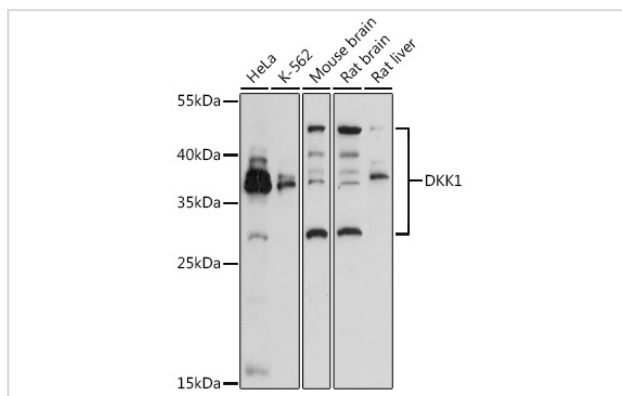
## Description

Product Name	DKK1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total DKK1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human DKK1.
Target Name	DKK1
Other Names	SK; DKK-1;
Accession No.	Swiss-Prot#: O94907NCBI Gene ID: 22943
Uniprot	O94907
GeneID	22943;
SDS-PAGE MW	28kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

WB □ 1:500 - 1:1000

## Images



Western blot analysis of extracts of various cell lines, using DKK1 at 1:3000 dilution.

## Background

---

This gene encodes a protein that is a member of the dickkopf family. It is a secreted protein with two cysteine rich regions and is involved in embryonic development through its inhibition of the WNT signaling pathway. Elevated levels of DKK1 in bone marrow plasma and peripheral blood is associated with the presence of osteolytic bone lesions in patients with multiple myeloma.

---

Note: This product is for in vitro research use only