

## WNT10A antibody

Catalog No: #22752

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

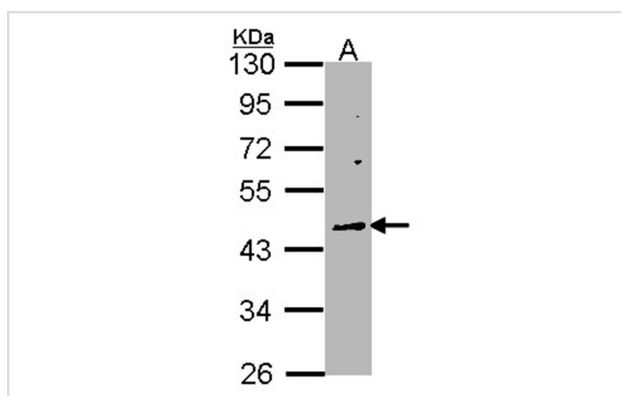
Product Name	WNT10A antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 47 and 241 of human WNT10A
Target Name	WNT10A
Accession No.	Swiss-Prot:Q9GZT5Gene ID:80326
Uniprot	Q9GZT5
GeneID	80326;
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: 46kd

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)  
A: Raji  
10% SDS PAGE  
Primary antibody diluted at 1: 1000

## Background

The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of

the WNT gene family. It is strongly expressed in the cell lines of promyelocytic leukemia and Burkitt's lymphoma. In addition, it and another family member, the WNT6 gene, are strongly coexpressed in colorectal cancer cell lines. The gene overexpression may play key roles in carcinogenesis through activation of the WNT-beta-catenin-TCF signaling pathway. This gene and the WNT6 gene are clustered in the chromosome 2q35 region. [provided by RefSeq]

---

Note: This product is for in vitro research use only