

## SMAD9 antibody

Catalog No: #22461

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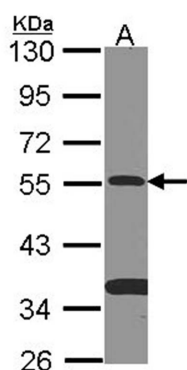
## Description

Product Name	SMAD9 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 166 and 353 of SMAD9
Target Name	SMAD9
Accession No.	Swiss-Prot:O15198Gene ID:4093
Uniprot	O15198
GeneID	4093;
Concentration	0.7mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 20% 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: 49kd

## Images



Sample (30 ug of whole cell lysate)  
A: NT2D1  
10% SDS PAGE  
Primary antibody diluted at 1: 500

## Background

SMAD family members, such as SMAD9, transduce signals from members of the TGF-beta (see TGFB1; MIM 190180) superfamily, which regulate growth, differentiation, apoptosis, and development (Nishita et al., 1999 [PubMed 10583507]).[supplied by OMIM]

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Note: This product is for in vitro research use only