

Datasheet for ABIN1886095
anti-SMAD9 antibody (AA 166-353)



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Overview

Quantity:	100 µL
Target:	SMAD9
Binding Specificity:	AA 166-353
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMAD9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 166 and 353 of SMAD9
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	SMAD9
Alternative Name:	SMAD9
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]
Molecular Weight:	49 kDa

Target Details

Gene ID: 4093

Application Details

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 20 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.