

SMAD6

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 53kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SMAD6

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

1 mg/ml

Synonym:

AOVD2; MADH6; MADH7; HsT17432;

Catalog #: A0579

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4091

Isotype: IgG

Swiss Prot: O43541

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the SMAD family of proteins, which are related to Drosophila 'mothers against decapentaplegic' (Mad) and C. elegans Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions in the negative regulation of BMP and TGF-beta/activin-signalling. Multiple transcript variants encoding different isoforms have been found for this gene.

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