

Rabbit SMAD9 Polyclonal Antibody | anti-SMAD9 antibody

SMAD9 Antibody

CATALOG # AAA225629	HOST Rabbit	APPLICATIONS Western Blot
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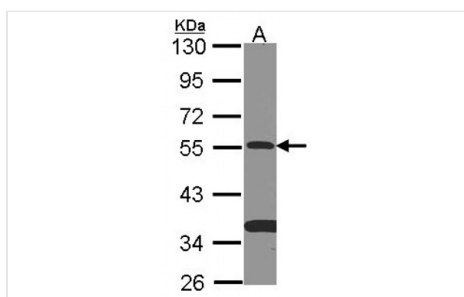
PRODUCT SYNONYMS

SMAD9; Polyclonal Antibody; SMAD9 Antibody; Affinity Purified Rabbit Polyclonal SMAD9 Antibody; Polyclonal SMAD9 antibody; Anti-SMAD9 antibody; Mothers against decapentaplegic drosophila homolog of 9 antibody; SMAD8 antibody; MAD homolog 9 antibody; SMAD 9; SMAD9 antibody; SMAD 9 antibody; SMAD-9 antibody; SMAD mothers against DPP homolog 9 antibody; SMAD-9; SMAD8B antibody; MADH6 antibody; MADH9 antibody; SMAD8A antibody; anti-SMAD9 antibody

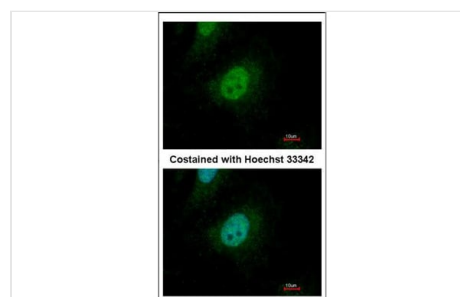
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.68 mg/ml (varies by lot)
Sequence Length	467
Applicable Applications for anti-SMAD9 antibody	WB (Western Blot)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: NT2D1) using a 10% SDS PAGE gel and SMAD9 antibody at a dilution of 1:500


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using SMAD9 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SMAD9 antibody

SMAD family members, such as SMAD9, transduce signals from members of the TGF-beta superfamily, which regulate growth, differentiation, apoptosis, and development.

NCBI AND UNIPROT INFORMATION

NCBI GI #	85396852
NCBI GeneID	4093
Molecular Weight	49 kDa
NCBI Official Full Name	SMAD9 protein
NCBI Official Synonym Full Names	SMAD family member 9
NCBI Official Symbol	SMAD9
NCBI Official Synonym Symbols	PPH2; MADH6; MADH9; SMAD8; SMAD8A; SMAD8B; SMAD8/9
NCBI Protein Information	mothers against decapentaplegic homolog 9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/smad9-antibody-western-blot-elisa/225629>