

Rabbit Dishevelled 1 Polyclonal Antibody | anti-DVL1 antibody

Anti-Dishevelled 1 Antibody

CATALOG # AAA264350	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Dishevelled 1; Polyclonal Antibody; Anti-Dishevelled 1 Antibody; Segment polarity protein dishevelled homolog DVL-1; Dishevelled-1; DSH homolog 1; anti-DVL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Dishevelled 1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-DVL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human Dishevelled 1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Dishevelled 1 staining in mouse testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Dishevelled 1 expression in mouse kidney (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DVL1 antibody	Rabbit polyclonal antibody to Dishevelled 1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32479521
NCBI GeneID	1855
NCBI Accession #	NP_004412.2

NCBI GenBank Nucleotide #	NM_004421.2
UniProt Accession #	O14640 ; P51141 ; Q9WVB9 ; P54792
Molecular Weight	72,427 Da
NCBI Official Full Name	segment polarity protein dishevelled homolog DVL-1
NCBI Official Synonym Full Names	dishevelled segment polarity protein 1
NCBI Official Symbol	DVL1
NCBI Official Synonym Symbols	DVL; DVL1L1; DVL1P1
NCBI Protein Information	segment polarity protein dishevelled homolog DVL-1; DSH homolog 1; dishevelled-1; dishevelled, dsh homolog 1; dishevelled 1 (homologous to Drosophila dsh)
UniProt Protein Name	Putative segment polarity protein dishevelled homolog DVL1P1
UniProt Gene Name	DVL1P1
UniProt Synonym Gene Names	DVL; DVL1; DVL1L1; Dishevelled-1-like
UniProt Entry Name	DVLP1_HUMAN

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://stage.aaabiotech.com/polyclonal/dishevelled-1-antibody-immunohistochemistry-western-blot-elisa/264350>