

Dvl-3 rabbit pAb

Cat No.: ES5035

For research use only

Overview

Product Name Dvl-3 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA **Species Cross-Reactivity** Human;Mouse

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human DVL3. AA

range:326-375

Specificity Dvl-3 Polyclonal Antibody detects endogenous levels

of Dvl-3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Segment polarity protein dishevelled homolog

DVL-3

Gene Name DVL3

Cellular localization Cytoplasm.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 1857 **Human Swiss-Prot Number** Q92997

Alternative Names DVL3; KIAA0208; Segment polarity protein

dishevelled homolog DVL-3; Dishevelled-3; DSH

homolog 3

Background This gene is a member of a multi-gene family which

shares strong similarity with the Drosophila

dishevelled gene, dsh. The Drosophila dishevelled



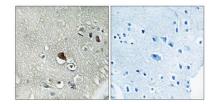
+86-27-59760950 ELKbio@ELKbiotech.com www.elkbiotech.cor



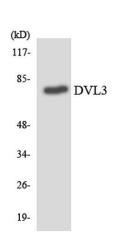
DVL3 --250 --150 --100 --75 --50 --37 --25 --20 gene encodes a cytoplasmic phosphoprotein that regulates cell proliferation. [provided by RefSeq, Jul 2008],

Western blot analysis of DVL3 Antibody. The lane on the right is blocked with the DVL3 peptide.

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using DVL3 Antibody. The picture on the right is blocked with the synthesized peptide.



(kd)



Western blot analysis of the lysates from Jurkat cells using DVL3 antibody.



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com