### **Product Name: Dvl-3 Rabbit Polyclonal Antibody**

Catalog #: APRab10211



#### **Summary**

**Production Name** Dvl-3 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

**Host** Rabbit

**Application** WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA

**Reactivity** Human, Mouse

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

**Purification** Affinity purification

#### **Immunogen**

Gene Name DVL3

DVL3; KIAA0208; Segment polarity protein dishevelled homolog DVL-3; Dishevelled-3; Alternative Names

DSH homolog 3

**Gene ID** 1857.0

Q92997.The antiserum was produced against synthesized peptide derived from human **SwissProt ID** 

DVL3. AA range:326-375

### **Application**

**Dilution Ratio** WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:20000, IF-P/IF-F/ICC/IF 1:50-200

**Molecular Weight** 

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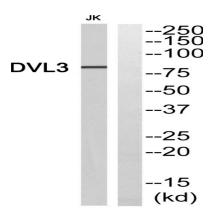
#### **Background**

This gene is a member of a multi-gene family which shares strong similarity with the Drosophila dishevelled gene, dsh. The Drosophila dishevelled gene encodes a cytoplasmic phosphoprotein that regulates cell proliferation. [provided by RefSeq, Jul 2008],function:May play a role in the signal transduction pathway mediated by multiple Wnt genes.,similarity:Belongs to the DSH family.,similarity:Contains 1 DEP domain.,similarity:Contains 1 DIX domain.,similarity:Contains 1 PDZ (DHR) domain.,subunit:Interacts (via the PDZ domain) with the C-terminal regions of VANGL1 and VANGL2 (By similarity). Interacts (via the region containing both the PDZ and DEP domains) with LRRFIP2; the DIX domain may inhibit this interaction.,

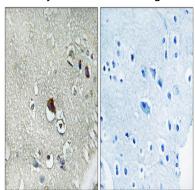
#### **Research Area**

WNT;WNT-T CELLNotch;Melanogenesis;Pathways in cancer;Colorectal cancer;Basal cell carcinoma;

#### **Image Data**



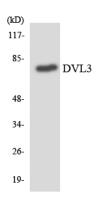
Western blot analysis of DVL3 Antibody. The lane on the right is blocked with the DVL3 peptide.



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

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**C** EnkiLife



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

#### Note

For research use only.