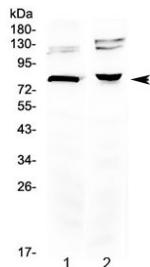


## DVL3 Antibody (R32781)

Catalog No.	Formulation	Size
R32781	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Mouse, Rat
<b>Predicted Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit IgG
<b>Purity</b>	Antigen affinity
<b>Buffer</b>	Lyophilized from 1X PBS with 2.5% BSA, 0.025% sodium azide
<b>UniProt</b>	Q92997
<b>Applications</b>	Western Blot : 0.5-1ug/ml
<b>Limitations</b>	This DVL3 antibody is available for research use only.



Western blot testing of 1) rat brain and 2) mouse brain lysate with DVL3 antibody at 0.5ug/ml. Predicted molecular weight ~78 kDa.

## Description

Segment polarity protein dishevelled homolog DVL-3 is a protein that in humans is encoded by the DVL3 gene. It is mapped to 3q27.1. 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.

## Application Notes

Optimal dilution of the DVL3 antibody should be determined by the researcher.

## Immunogen

Amino acids 397-434 (DTERLDDFHLSIHSDMAAIVKAMASPEGLEVRDRMWL) from the human protein were used as the immunogen for the DVL3 antibody.

## Storage

After reconstitution, the DVL3 antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.