

# DVL2 Rabbit pAb

Catalog No.: A14726

## Basic Information

### Observed MW

### Calculated MW

79kDa

### Category

Primary antibody

### Applications

ELISA, IF/ICC

### Cross-Reactivity

Human

## Background

This gene encodes a member of the dishevelled (dsh) protein family. The vertebrate dsh proteins have approximately 40% amino acid sequence similarity with Drosophila dsh. This gene encodes a 90-kD protein that undergoes posttranslational phosphorylation to form a 95-kD cytoplasmic protein, which may play a role in the signal transduction pathway mediated by multiple Wnt proteins. The mechanisms of dishevelled function in Wnt signaling are likely to be conserved among metazoans.

## Recommended Dilutions

IF/ICC 1:50 - 1:200

## Immunogen Information

### Gene ID

1856

### Swiss Prot

O14641

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human DVL2 (NP\_004413.1).

### Synonyms

DVL2

## Contact

 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

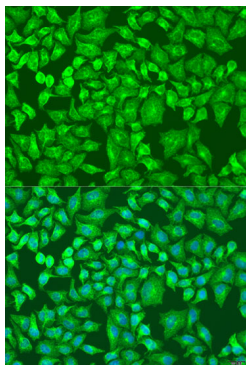
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Immunofluorescence analysis of U2OS cells using DVL2 antibody (A14726) at dilution of 1:100. Blue: DAPI for nuclear staining.