# **DVL2 Rabbit pAb**

Catalog No.: A14726



### **Basic Information**

#### **Observed MW**

Calculated MW

79kDa

Category

Primary antibody

**Applications** 

IF/ICC,ELISA

**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

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# Immunogen Information

**Gene ID Swiss Prot** 1856 014641

#### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### **Synonyms**

DVL2

### **Contact**

<b>a</b>	400-999-6126
<b>×</b>	cn.market@abclonal.com.cn
$\overline{\Box}$	www.ahclonal.com.cn

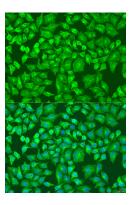
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



Immunofluorescence analysis of U2OS cells using DVL2 Rabbit pAb (A14726) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.