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anti-DVL3 antibody (AA 545-716)



## Image



# Overview

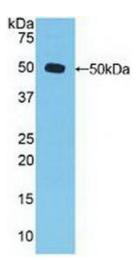
Quantity:	100 μL
Target:	DVL3
Binding Specificity:	AA 545-716
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DVL3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Purpose:	Polyclonal Antibody to Dishevelled, Dsh Homolog 3 (DVL3)
Immunogen:	Recombinant Dishevelled, Dsh Homolog 3 (DVL3) corresdonding to His545~Met716 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DVL3. It has been selected for its ability to recognize DVL3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## **Target Details**

Target:	DVL3	
Alternative Name:	Dishevelled, Dsh Homolog 3 (DVL3 Products)	
Background:	Segment polarity protein dishevelled homolog DVL-3	
Application Details		
Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μg/mL Immunohistochemistry in	
	paraffin section: 5-20 $\mu$ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 $\mu$ g/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



#### **Western Blotting**

Image 1. Detection of Recombinant DVL3, Human using Polyclonal Antibody to Dishevelled, Dsh Homolog 3 (DVL3)