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# Datasheet for ABIN5013572 anti-FZD1 antibody (AA 112-317)

2 Images



#### Overview

Quantity:	100 µL
Target:	FZD1 (Fzd1)
Binding Specificity:	AA 112-317
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FZD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

Background:

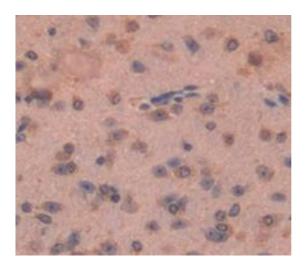
Immunogen:	FZD1 (Gln112-Trp317)				
Isotype:	lgG				
Specificity:	The antibody is a rabbit polyclonal antibody raised against FZD1. It has been selected for its ability to recognize FZD1 in immunohistochemical staining and western blotting.				
Purification:	Antigen-specific affinity chromatography				
Target Details					
Target:	FZD1 (Fzd1)				
Alternative Name:	Frizzled Homolog 1 (FZD1) (Fzd1 Products)				

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Alternative Names: FzE1, Wnt Receptor

Target Details					
Pathways:	WNT Signaling, Asymmetric Protein Localization				
Application Details					
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>				
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&degC 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				
Concentration:	Lot specific				
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.				

## Images



### Immunohistochemistry

**Image 1.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

	estern E	Blot
kDa 70		
44		
33		
26	-	←27kDa
22		
18		
14		
10		

Western Blotting							
Image	2.	Figure.	Western	Blot;	Sample:	Recombinant	
protein.							

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