antibodies.com

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:

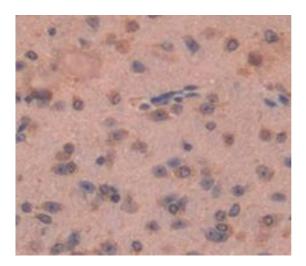
Immunogen:	FZD1 (Gln112-Trp317)				
Isotype:	lgG				
Specificity:	The antibody is a rabbit polyclonal antibody raised against FZD1. It has been selected for its ability to recognize FZD1 in immunohistochemical staining and western blotting.				
Purification:	Antigen-specific affinity chromatography	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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5013572 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Alternative Names: FzE1, Wnt Receptor

Target Details					
Pathways:	WNT Signaling, Asymmetric Protein Localization				
Application Details					
Application Notes:	 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. 				
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				
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.							

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN5013572 | 09/10/2023 | Copyright antibodies-online. All rights reserved.