antibodies

Datasheet for ABIN7439489 anti-DISP1 antibody (AA 1141-1435)

Image



Overview

Quantity:	100 µL	
Target:	DISP1	
Binding Specificity:	AA 1141-1435	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DISP1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Dispatched Homolog 1 (DISP1)	
Immunogen:	Recombinant Dispatched Homolog 1 (DISP1) corresdonding to Ile1141~GIn1435 (Accession # Q3TDN0)	
Isotype:	lgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against DISP1. It has been selected for its ability to recognize DISP1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target Details

Target:

DISP1

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Target Details		
Alternative Name:	Dispatched Homolog 1 (DISP1 Products)	
Background:	DISPA	
Pathways:	Hedgehog Signaling	

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL	
	Immunohistochemistry: 5-20 µg/mL	
	Immunocytochemistry: 5-20 µg/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 $^\circ$ 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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	

We kDa 75	stern	Blot
50		
37	-	←36kDa
25		
20		
15		
10		

Western Blotting

Image 1. Detection of Recombinant DISP1, Mouse using Polyclonal Antibody to Dispatched Homolog 1 (DISP1)

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