

Anti-Dispatched/DISP1 Rabbit pAb



WL04985

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-Dispatched/DISP1 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human	
Tested applications	WB	1:1000-1:2000
	IHC, IF	1:100-1:500
Cellular localization	Membrane.	
Pack size	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml	
	BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background	A novel segmental polarity gene, called a regulatory gene, has been identified in fruit flies, and its protein product is essential for normal hedgehog (HH) signaling. The DISP1 gene is one of its two human homologs, encoding a protein that may regulate the release and extracellular accumulation of cholesterol modified hedgehog protein, which is essential for effective production of HH signaling.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Dispatched/DISP1.
Purification	Polyclonal antibody was purified by Protein A affinity chromatography.

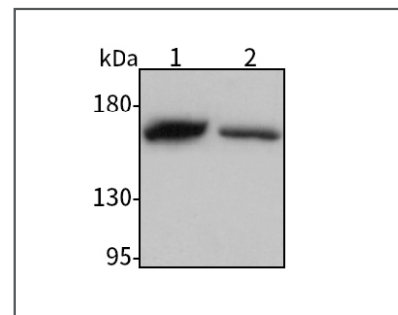
Anti-Dispatched/DISP1 Rabbit pAb



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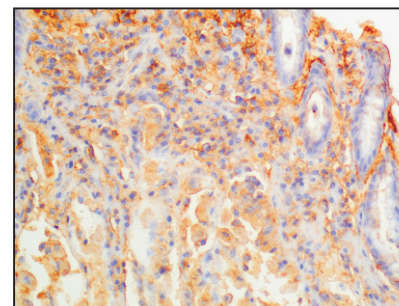
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Product Images



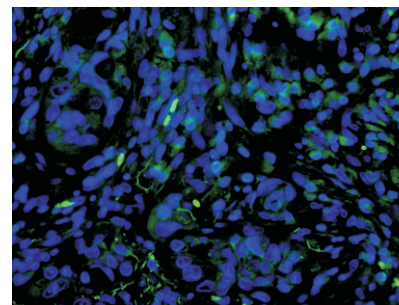
Western blot-Anti-Dispatched/DISP1 pAb

Lane 1: Human Hela cell lysate
 Lane 2: Human HEK293 cell lysate
 All lanes: Anti-Dispatched/DISP1 at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 171 kDa
 Observed band size: 171 kDa



Immunohistochemistry-Anti-Dispatched/DISP1 pAb

Immunohistochemical analysis of paraffin-embedded human stomach cancer using anti-CYP2E1 Rabbit Antibody at 1:200 dilution.
 Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



Immunofluorescence-Anti-Dispatched/DISP1 pAb

Immunofluorescence analysis of paraffin-embedded human colon cancer using anti-Dispatched/DISP1 Rabbit Antibody at 1:200 dilution.
 Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0