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Datasheet for ABIN7306802 anti-SUFUH antibody

3 Images



Overview

Quantity:	100 μL	
Target:	SUFUH	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SUFUH antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)	

Product Details

Immunogen:	Recombinant full length protein of human SUFU	
Specificity:	Recognizes endogenous levels of SUFU protein.	
Characteristics:	Rabbit polyclonal antibody to SUFU	
Purification:	The antibody was purified by immunogen affinity chromatography.	

Target Details

Target:	SUFUH	
Alternative Name:	SUFU (SUFUH Products)	
Background:	Suppressor of fused homolog, SUFUH	
Gene ID:	51684, 24069	

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Target Details

UniProt:	Q9UMX1, Q9Z0P7	
Pathways:	Hedgehog Signaling, Tube Formation, Maintenance of Protein Location	

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
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:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

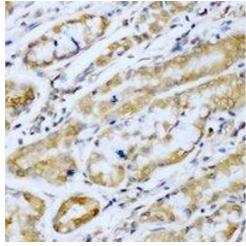
Images

kDa	Α	В
200		
140		
100		
80		
60		
50	-	-
40		
30		
20		

Western Blotting

Image 1. Western blot analysis of SUFU expression in mouse testis (A), rat kidney (B) whole cell lysates.





Immunofluorescence

Image 2. Immunofluorescent analysis of SUFU staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

Immunohistochemistry

Image 3. Immunohistochemical analysis of SUFU staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the

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