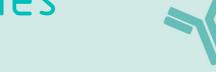
antibodies - online.com







anti-SSH3 antibody (AA 480-659)

Images



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Background:

Quantity:	100 μg	
Target:	SSH3	
Binding Specificity:	AA 480-659	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SSH3 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)	
Product Details		
Immunogen:	Recombinant Human Protein phosphatase Slingshot homolog 3 protein (480-659AA)	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Purification:	>95%, Protein G purified	
Target Details		
Target:	SSH3	
Alternative Name:	SSH3 (SSH3 Products)	

Background: Protein phosphatase which may play a role in the regulation of actin filament

dynamics. Can dephosphorylate and activate the actin binding/depolymerizing factor cofilin,

Target Details

which subsequently binds to actin filaments and stimulates their disassembly (By similarity). Aliases: FLJ10928 antibody, FLJ20515 antibody, hSSH 3L antibody, hSSH-3L antibody, hSSH-3L antibody, Protein phosphatase Slingshot homolog 3 antibody, Slingshot 3 antibody, Slingshot 3 antibody, Slingshot 3 antibody, SSH-3L antibody, SSH-3L antibody, SSH-3L antibody, SSH-3L antibody, SSH-3L antibody, SSH-1like protein 3 antibody, Ssh3 antibody, SSH3_HUMAN antibody, SSH3L antibody

UniProt:

Q8TE77

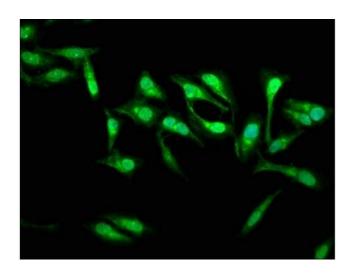
Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500, IF:1:50-1:200,		
Restrictions:	For Research Use only		
1.1 10			

Handling

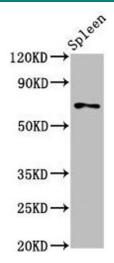
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

Images



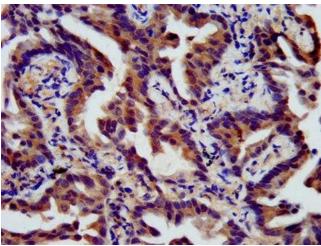
Immunofluorescence

Image 1. Immunofluorescence staining of Hela cells with ABIN7165980 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blotting

Image 2. Western Blot Positive WB detected in: Rat spleen tissue All lanes: SSH3 antibody at $5.3 \,\mu\text{g/mL}$ Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 73, 53, 57, 43, 17 kDa Observed band size: 73 kDa



Immunohistochemistry

Image 3. IHC image of ABIN7165980 diluted at 1:400 and staining in paraffin-embedded human lung cancer performed on a Leica BondTM system.