antibodies - online.com







anti-SPIRE2 antibody (AA 79-388)



Images



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Quantity:	100 μg
Target:	SPIRE2
Binding Specificity:	AA 79-388
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPIRE2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Protein spire homolog 2 protein (79-388AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	SPIRE2	
Alternative Name:	SPIRE2 (SPIRE2 Products)	
Background:	Background: Acts as an actin nucleation factor, remains associated with the slow-growing	
	pointed end of the new filament. Involved in intracellular vesicle transport along actin fibers,	

Target Details

providing a novel link between actin cytoskeleton dynamics and intracellular transport. Required for asymmetric spindle positioning and asymmetric cell division during meiosis. Required for normal formation of the cleavage furrow and for polar body extrusion during female germ cell meiosis.

Aliases: MGC117166 antibody, Protein spire homolog 2 antibody, Spir-2 antibody, SPIR2_HUMAN antibody, Spire homolog 2 (Drosophila) antibody, SPIRE2 antibody

UniProt:

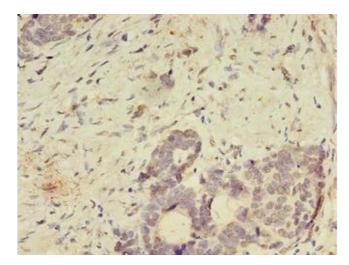
Q8WWL2

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only

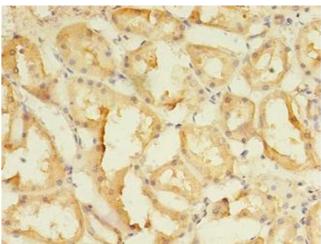
Handling

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.



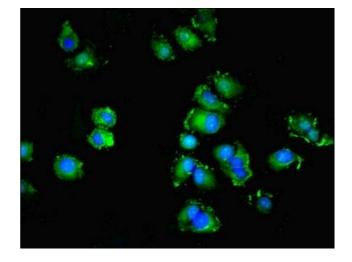
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human gastric cancer using ABIN7166144 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7166144 at dilution of 1:100



Immunofluorescence

Image 3. Immunofluorescent analysis of MCF-7 cells using ABIN7166144 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)