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anti-PIK3IP1 antibody (N-Term)

2 Images

Target:



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Overview	
Quantity:	100 μL
Target:	PIK3IP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3IP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC),
	Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human PIK3IP1, corresponding to a region within N-
	terminal amino acids.
Isotype:	IgG
Specificity:	PIK3IP1 Antibody detects endogenous levels of total PIK3IP1.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling
	Resin (Thermo Fisher Scientific).
Target Details	

PIK3IP1

Target Details

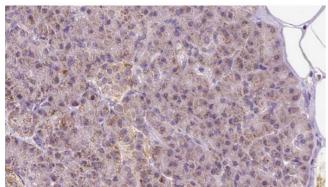
Alternative Name:	PIK3IP1 (PIK3IP1 Products)
Background:	Description: Negative regulator of hepatic phosphatidylinositol 3-kinase (PI3K) activity. Gene: PIK3IP1
Molecular Weight:	37 kDa
Gene ID:	113791
UniProt:	Q96FE7

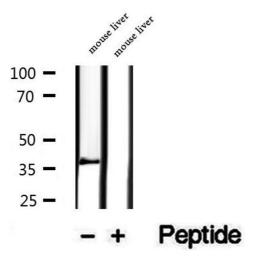
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months





Immunohistochemistry

Image 1. ABIN6273297 at 1/100 staining Human pancreas cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

Western Blotting

Image 2. Western blot analysis of extracts of mouse liver tissue, using PIK3IP1 antibody.