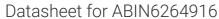
antibodies -online.com





anti-SACM1L antibody (Internal Region)

2 Images



Go to Product page

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Target:

Quantity:	100 μL
Target:	SACM1L
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SACM1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Product Details Immunogen:	A synthesized peptide derived from human SACM1L, corresponding to a region within the internal amino acids.
Immunogen:	internal amino acids.
Immunogen: Isotype:	internal amino acids.
Immunogen: Isotype: Specificity:	internal amino acids. IgG SACM1L Antibody detects endogenous levels of total SACM1L.

SACM1L

Target Details

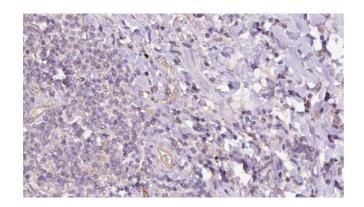
Alternative Name:	SACM1L (SACM1L Products)	
0 1		
Background:	Description: Phosphoinositide phosphatase that hydrolyzes phosphatidylinositol 3-phosphate	
	(PtdIns3P) and phosphatidylinositol 4-phosphate (PtdIns4P) (PubMed:24209621). Has low	
	activity towards PtdIns(3,5)P2 (By similarity).	
	Gene: SACM1L	
Molecular Weight:	60-67 kDa	
Gene ID:	22908	
UniProt:	Q9NTJ5	
Pathways:	Inositol Metabolic Process	

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

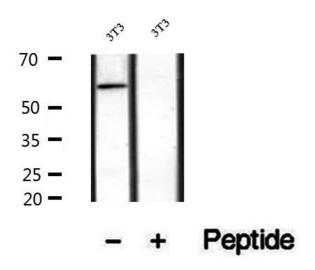
Handling

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. ABIN6273158 at 1/100 staining Human lymph 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 human kidney tissue, using SACM1L antibody.