antibodies .- online.com







anti-MARCH1 antibody (Center)

2 Images



MARCH1

MARCH1 (MARCH1 Products)

Publication



Go to Product page

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Target:

Alternative Name:

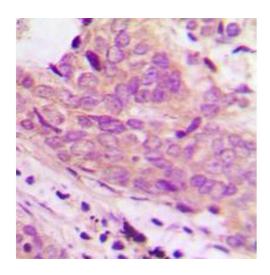
Quantity:	100 μL
Target:	MARCH1
Binding Specificity:	Center
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human
	42064.
Specificity:	Recognizes endogenous levels of 42064 protein.
Characteristics:	Rabbit polyclonal antibody to 42064
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	

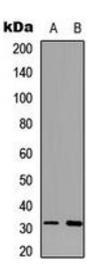
Background: RNF171, E3 ubiquitin-protein ligase MARCH1, Membrane-associated RING finger protein 1,

Target Details

larget Details		
	Membrane-associated RING-CH protein I, MARCH-I, RING finger protein 171	
Gene ID:	55016, 72925	
UniProt:	Q8TCQ1, Q6NZQ8	
Application Details		
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 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	
Publications		
Product cited in:	Bai, Mo, Wang, Chen, Zhang, Guo, Sun: "Intervention of Gastrodin in Type 2 Diabetes Mellitus	

Product cited in: Bai, Mo, Wang, Chen, Zhang, Guo, Sun: "Intervention of Gastrodin in Type 2 Diabetes Mellitus and Its Mechanism." in: **Frontiers in pharmacology**, Vol. 12, pp. 710722, (2021) (PubMed).





Immunohistochemistry

Image 1. Immunohistochemical analysis of 42064 staining in human prostate cancer 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 antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Western Blotting

Image 2. Western blot analysis of 42064 expression in K562 (A), mouse brain (B) whole cell lysates.