antibodies

Datasheet for ABIN5013949 anti-MTUS1 antibody (AA 1020-1210)

3 Images



Overview

Quantity:	100 µL				
Target:	MTUS1				
Binding Specificity:	AA 1020-1210				
Reactivity:	Mouse				
Host:	Rabbit				
Clonality:	Polyclonal				
Conjugate:	This MTUS1 antibody is un-conjugated				
Application:	ation: Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)				

Product Details

Immunogen:	MTUS1 (Glu1020-Arg1210)			
Isotype:	lgG			
Specificity:	The antibody is a rabbit polyclonal antibody raised against MTUS1. It has been selected for its ability to recognize MTUS1 in immunohistochemical staining and western blotting.			
Purification:	Antigen-specific affinity chromatography			

Target Details

Target:	MTUS1			
Alternative Name:	Mitochondrial Tumor Suppressor 1 (MTUS1) (MTUS1 Products)			
Background:	Alternative Names: ATIP, MP44, MTSG1, ATIP1, ATBP, Microtubule Associated Tumor			

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5013949 | 09/10/2023 | Copyright antibodies-online. All rights reserved. Suppressor 1, AT2 Receptor-Interacting Protein, Angiotensin-II type 2 receptor-interacting protein

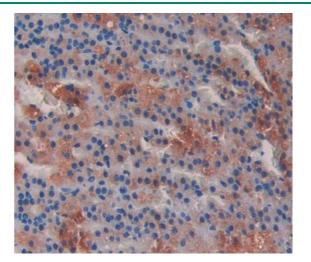
Application Details

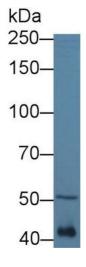
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. 					
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.					
Restrictions:	For Research Use only					
Handling						
Format:	Liquid					
Concentration:	Lot specific					
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.					

Images

Western Blot kDa		Western Blotting							
70			Image	1.	Figure.	Western	Blot;	Sample:	Recombinant
44 33			protein.		Ū			·	
26 22	-	←26kDa							
18									
14									
10									

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Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

Western Blotting

Image 3. Western Blot; Sample: Mouse Serum; Primary Ab: 1µg/ml Rabbit Anti-Mouse MTUS1 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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