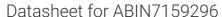
antibodies - online.com







anti-MAGED2 antibody (AA 38-285)



Images



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Quantity:	100 μg	
Target:	MAGED2	
Binding Specificity:	AA 38-285	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAGED2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)	

Product Details

Immunogen:	Recombinant Human Melanoma-associated antigen D2 protein (38-285AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	MAGED2	
Alternative Name:	MAGED2 (MAGED2 Products)	
Background:	Background: Regulates the expression, localization to the plasma membrane and function of	

Target Details

the sodium chloride cotransporters SLC12A1 and SLC12A3, two key components of salt reabsorption in the distal renal tubule.

Aliases: 11B6 antibody, BCG 1 antibody, BCG-1 antibody, Breast cancer-associated gene 1 protein antibody, HCA10 antibody, Hepatocellular carcinoma-associated protein JCL-1 antibody, JCL 1 antibody, MAGD2_HUMAN antibody, MAGE D antibody, MAGE D2 antigen antibody, MAGE-D2 antigen antibody, MAGE-D2 antigen antibody, Melanoma antigen family D 2 antibody, Melanoma associated antigen D2 antibody, Melanoma-associated antigen D2 antibody

UniProt:

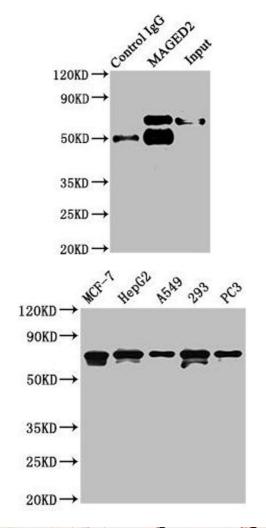
Q9UNF1

Application Details

Application Notes:	Recommended dilution: WB:1:1000-1:5000, IHC:1:200-1:500, IF:1:50-1:200, IP:1:200-1:2000,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300

Bullet.	Treservative. 0.00 % Trodiff 000	
	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.

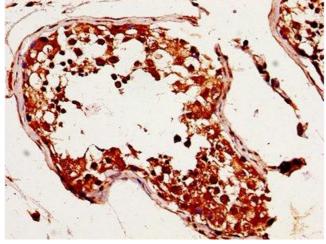


Western Blotting

Image 1. Immunoprecipitating MAGED2 in HepG2 whole cell lysate Lane 1: Rabbit control IgG instead of ABIN7159296 in HepG2 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000) Lane 2: ABIN7159296 (6 μ g) + HepG2 whole cell lysate (500 μ g) Lane 3: HepG2 whole cell lysate (20 μ g)

Western Blotting

Image 2. Western Blot Positive WB detected in: MCF-7 whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysate, 293 whole cell lysate, PC-3 whole cell lysate All lanes: MAGED2 antibody at 4.5 μg/mL Secondary Goat polyclonal to rabbit lgG at 1/50000 dilution Predicted band size: 65, 64 kDa Observed band size: 65, 64 kDa



Immunohistochemistry

Image 3. IHC image of ABIN7159296 diluted at 1:320 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Please check the product details page for more images. Overall 5 images are available for ABIN7159296.