antibodies - online.com







anti-Menin antibody (AA 392-554)



Images



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Quantity:	0.1 mg
Target:	Menin (MEN1)
Binding Specificity:	AA 392-554
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Immunogen:	Purified recombinant fragment of human MEN1 (AA: 392-554) expressed in E. coli.
Clone:	7D3E10
Isotype:	lgG1
Purification:	purified

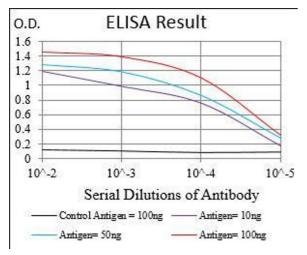
Target Details

Menin (MEN1)
MEN1 (MEN1 Products)
Description: This gene encodes menin, a putative tumor suppressor associated with a
syndrome known as multiple endocrine neoplasia type 1. In vitro studies have shown menin is
localized to the nucleus, possesses two functional nuclear localization signals, and inhibits
transcriptional activation by JunD, however, the function of this protein is not known. Two

Storage Comment:

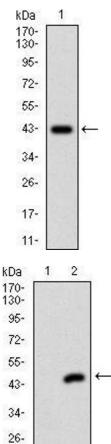
Target Details	
	messages have been detected on northern blots but the larger message has not been characterized. Alternative splicing results in multiple transcript variants. Aliases: MEAI, SCG2
Molecular Weight:	68 kDa
Gene ID:	4221
HGNC:	4221
Pathways:	Chromatin Binding, Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: 1:200 - 1:1000, FCM: 1:200 - 1:400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified antibody in PBS with 0.05 % sodium azide.

4°C, -20°C for long term storage



ELISA

Image 1. Black line: Control Antigen (100 ng), Purple line: Antigen(10 ng), Blue line: Antigen (50 ng), Red line: Antigen (100 ng),



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Western Blotting

Image 2. Western blot analysis using MEN1 mAb against human MEN1 (AA: 392-554) recombinant protein. (Expected MW is 43.3 kDa)

Western Blotting

Image 3. Western blot analysis using MEN1 mAb against HEK293 (1) and MEN1 (AA: 392-554)-hlgGFc transfected HEK293 (2) cell lysate.

Please check the product details page for more images. Overall 5 images are available for ABIN2682998.