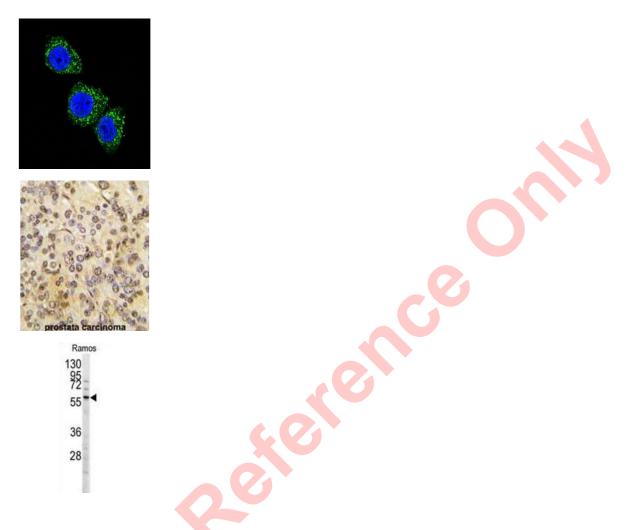


Menin (MEN1) Antibody

Catalogue No.:abx033383



Menin (MEN1) is 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.

Target:	Menin (MEN1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB [.] 1/1000 IHC-P [.] 1/10 - 1/50

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, IF/ICC: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet	
Version: 2.0.0	
Revision date: 12 Apr 2025	



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 584-615 amino acids from human MEN1.
lsotype:	lgG
Form:	Liquid
Purification:	Purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O00255 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	MEN1
GenelD:	4221
OMIM:	131100
HGNC:	7010
KEGG:	hsa:4221
Ensembl:	ENSG00000133895
String:	9606.ENSP00000337088
Molecular Weight:	Calculated MW: 68 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Rat and Cow MEN1.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.