

OriGene Technologies, Inc.

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Product datasheet for TA362800

Menin (MEN1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human MEN1
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	67 kDa
Gene Name:	menin 1
Database Link:	<u>NP_000235.2</u> <u>Entrez Gene 4221 Human</u> <u>O00255</u>
Background:	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 messages have been detected on northern blots but the larger message has not been characterized. Alternative splicing results in multiple transcript variants.
Synonyms:	MEAl; menin; OTTHUMP00000070176; OTTHUMP00000070184; SCG2



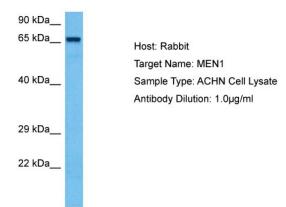
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GRIGENE Menin (MEN1
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Protein Families:

Druggable Genome, Transcription Factors

Product images:



Host: Rabbit Target Name: MEN1 Sample Tissue: Human ACHN Whole Cell lysates Antibody Dilution: 1ug/ml

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