

Product datasheet for TA367717

Menin (MEN1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Raji cell lysate

IHC: 20-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MEN1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 68 kDa
Gene Name: menin 1

Database Link: Entrez Gene 4221 Human

O00255

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.



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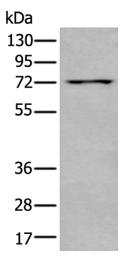
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms:

MEAI; menin; OTTHUMP00000070176; OTTHUMP00000070184; SCG2

Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane: Raji cell lysate

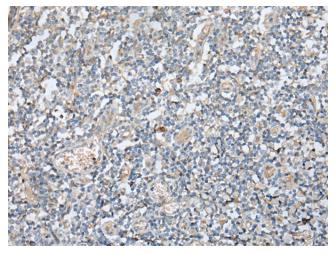
Primary antibody: TA367717 (MEN1 Antibody) at

dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

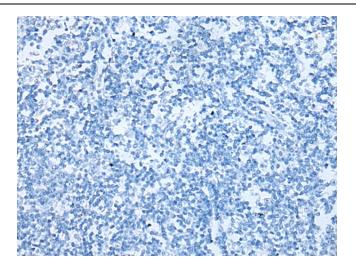
1/8000 dilution

Exposure time: 1 minute

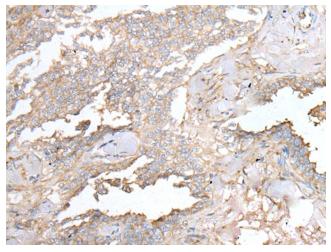


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367717 (MEN1 Antibody) at dilution 1/20 (Original magnification: ×200)

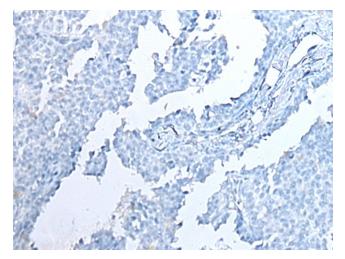




Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367717 (MEN1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA367717 (MEN1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA367717 (MEN1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)