

Product datasheet for TA378459

Menin (MEN1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:200 - 1:2000 Human, Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 266-615 of

human Menin (NP_000235.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 63kDa/67kDa/68kDa

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.

Synonyms: MEAI; menin; OTTHUMP00000070176; OTTHUMP00000070184; SCG2



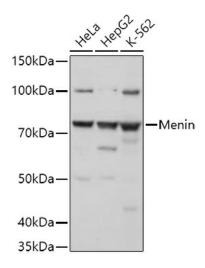
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Product images:



Western blot analysis of extracts of various cell lines, using Menin antibody (TA378459) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 1s.