

## Product datasheet for TA340231

## **Morn4 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-GLMN antibody: synthetic peptide corresponding to a region of

> Mouse. Synthetic peptide located within the following region: LKRTRNNKWFTGPQLISLLDLVLFLPEGAETDLLQNSDRIMASLNLLRYL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

**Purification:** Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

**Predicted Protein Size:** 68 kDa

Gene Name: MORN repeat containing 4

Database Link: NP 932776

Entrez Gene 118812 Human

Q6PGF2

Background: GLMN is a phosphorylated protein that is a member of a Skp1-Cullin-F-box-like complex. The

protein is essential for normal development of the vasculature and mutations in this gene

have been associated with glomuvenous malformations, also called glomangiomas.

Alternatively spliced variants that encode different protein isoforms have been described but

the full-length nature of only one has been determined.

Synonyms: bA548K23.4; C10orf83; FLJ25925; OTTHUMP00000020223; retinophilin; RP11-548K23.4



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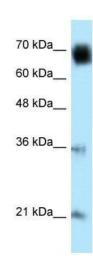
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 93%; Zebrafish: 79%

## **Product images:**



WB Suggested Anti-GLMN Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 2500; Positive Control: 293T cell lysateGLMN is supported by BioGPS gene expression data to be expressed in HEK293T