

## Product datasheet for **TA340231**

### Morn4 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-GLMN antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: LKRTRNNKWFTGPQLISLLDLVFLPEGAETDLLQNSDRIMASLNLLRYL
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
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	68 kDa
Gene Name:	MORN repeat containing 4
Database Link:	<a href="#">NP_932776</a> <a href="#">Entrez Gene 118812 Human</a> <a href="#">Q6PGF2</a>
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 glomovenous 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



[View online »](#)

**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