## ANTIBODIES ONLINE

## Datasheet for ABIN634390 anti-GLMN antibody (N-Term)

Image



Overview

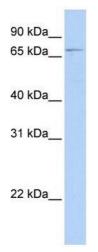
1

| 000000000000000000000000000000000000000 |   |
|---|---|
| Quantity:                               | 100 μL  |
| Target:                                 | GLMN  |
| Binding Specificity:                    | N-Term  |
| Reactivity:                             | Human, Mouse, Rat   |
| Host:                                   | Rabbit  |
| Clonality:                              | Polyclonal  |
| Conjugate:                              | This GLMN antibody is un-conjugated   |
| Application:                            | Western Blotting (WB)   |
| Product Details                         |   |
| Immunogen:                              | GLMN antibody was raised using the N terminal of GLMN corresponding to a region with amino acids AVEELQSIIKRCQILEEQDFKEEDFGLFQLAGQRCIEEGHTDQLLEIIQN |
| Specificity:                            | GLMN antibody was raised against the N terminal of GLMN   |
| Purification:                           | Affinity purified   |
| Target Details                          |   |
| Target:                                 | GLMN  |
| Alternative Name:                       | GLMN (GLMN Products)  |

| 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        |

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| Target Details      |   |
|---------------------|---|
|                     | spliced variants that encode different protein isoforms have been described but the full-length nature of only one has been determined. |
|                     |   |
| Molecular Weight:   | 68 kDa (MW of target protein)   |
| Pathways:           | Tube Formation  |
| Application Details |   |
| Application Notes:  | WB: 1 µg/mL   |
|                     | Optimal conditions should be determined by the investigator.  |
| Comment:            | GLMN Blocking Peptide, catalog no. 33R-1588, is also available for use as a blocking control in   |
|                     | assays to test for specificity of this GLMN antibody  |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Lyophilized   |
| Reconstitution:     | Lyophilized powder. Add distilled water for a 1 mg/mL concentration of GLMN antibody in PBS   |
| Concentration:      | Lot specific  |
| Buffer:             | PBS   |
| Handling Advice:    | Avoid repeated freeze/thaw cycles.  |
|                     | Dilute only prior to immediate use.   |
| Storage:            | 4 °C/-20 °C   |
| Storage Comment:    | Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.  |



## Western Blotting

**Image 1.** GLMN antibody used at 1 ug/ml to detect target protein.

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