



# **Product Datasheet**

# TMEM8B antibody (orb325017)

| Description            | Rabbit polyclonal antibody to TMEM8B  | 70               |
|------------------------|---|------------------|
| Species/Host           | Rabbit  | 60 H<br>48 H     |
| Reactivity             | Canine, Equine, Guinea pig, Human, Mouse, Rat   | 36               |
| Conjugation            | Unconjugated  |                  |
| Tested<br>Applications | IHC, WB   | Wester<br>of Her |
| Immunogen              | The immunogen is a synthetic peptide directed towards the middle region of human C9orf127   |                  |
| Target                 | ТМЕМ8В  |                  |
| Preservatives          | Liquid. Purified antibody supplied in $1x$ PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                   |                  |
| Form/Appearance        | Liquid. Purified antibody supplied in $1x$ PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                   | Immun            |
| Concentration          | 1.0 mg/ml   | stain            |
| Storage                | For short term use, store at 2-8C up to 1 week. For long term storage, store at -2°C in small aliquots to prevent freeze-thaw cycles. |                  |
| Note                   | For research use only   |                  |
| Protein Sequence       | Synthetic peptide located within the following region:<br>THNYLYAACECKAGWRGWGCTDSADALTYGFQLLSTLLLCLSNLMFLPPV                          |                  |
| Clonality              | Polyclonal  |                  |
| MW                     | 52kDa   |                  |
| Uniprot ID             | Q5TCW5  |                  |
| NCBI                   | NP_001036054  |                  |
| Expiration Date        | 12 months from date of receipt.   |                  |

## 70 kDa\_\_\_\_\_ 60 kDa\_\_\_\_\_ 48 kDa\_\_\_\_\_ 36 kDa\_\_\_\_

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