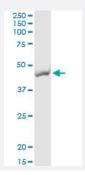
## TMOD2 (Human) IP-WB Antibody Pair

Catalog # H00029767-PW2 Size 1 Set

### Applications



Immunoprecipitation of TMOD2 transfected lysate using rabbit polyclonal anti-TMOD2 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse purified polyclonal anti-TMOD2.

| Specification           |  |
|-------------------------|--|
| Product Description     | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.   |
| Reactivity              | Human  |
| Quality Control Testing | Immunoprecipitation-Western Blot (IP-WB)<br>Immunoprecipitation of TMOD2 transfected lysate using rabbit polyclonal anti-TMOD2 and Protein A<br>Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse purified polyclonal anti-TMOD2. |
| Supplied Product        | Antibody pair set content:<br>1. Antibody pair for IP: rabbit polyclonal anti-TMOD2 (300 ul)<br>2. Antibody pair for WB: mouse purified polyclonal anti-TMOD2 (50 ug)  |
| Storage Instruction     | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.  |

#### Applications

Immunoprecipitation-Western Blot

Protocol Download

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### **Product Information**

### Gene Info — TMOD2

| Entrez GenelD29767Gene NameTMOD2Gene AliasMGC39481, N-TMOD, NTMODGene Descriptiontropomodulin 2 (neuronal)Omin ID602928Gene OntologyHyperlinkGene SummaryThis gene encodes a neuronal-specific member of the tropomodulin family of actin-regulatory prot<br>eins. The encoded protein caps the pointed end of actin filaments preventing both elongation and<br>depolymerization. The capping activity of this protein is dependent on its association with tropomy<br>osin. Alternatively spliced transcript variants encoding different isoforms have been described. [prOther Designationsneuronal tropomodulin |                    |   |
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