

## Peripherin (3H1) Mouse mAb

CatalogNo: YM33052

### Key Features

#### Host Species

- Mouse

#### Reactivity

- Human,Rat

#### Applications

- WB

#### MW

- 55kD (Observed)

### Recommended Dilution Ratios

WB 1:1000-2000

### Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

**Clonality** Monoclonal

**Clone Number** 3H1

### Immunogen Information

**Immunogen** Synthesized peptide derived from human Peripherin

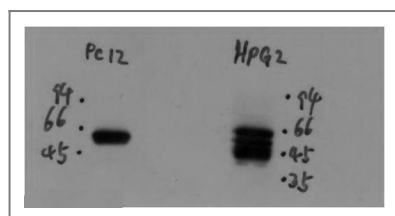
**Specificity** This antibody detects endogenous levels of Peripherin at H,R

### Target Information

**Gene name** PRPH NEF4 PRPH1

|                              |  |                       |                         |
|------------------------------|--|-----------------------|-------------------------|
| <b>Protein Name</b>          | Peripherin   |                       |                         |
|                              | <b>Organism</b>  | <b>Gene ID</b>        | <b>UniProt ID</b>       |
|                              | Human  | <a href="#">5630;</a> | <a href="#">P41219;</a> |
|                              | Mouse  |                       | <a href="#">P15331;</a> |
|                              | Rat  |                       | <a href="#">P21807;</a> |
| <b>Cellular Localization</b> | Cytoplasm, cytoskeleton . Cell projection, axon . Perikaryon .   |                       |                         |
| <b>Tissue specificity</b>    | Expressed in the neurons of the outer hair cells in the organ of Corti and to a lesser extent in type I spiral ganglion cells. |                       |                         |

## Validation Data



Western blot analysis of 1) PC12 Cell Lysate, 2) HepG2 Cell Lysate using Mouse mAb diluted at 1:2,000.

## Contact information

Orders: order.cn@immunoway.com  
 Support: support.cn@immunoway.com  
 Telephone: 400-8787-807(China)  
 Website: <http://www.immunoway.com.cn>  
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:  
**Peripherin (3H1)**  
**Mouse mAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)