

## 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

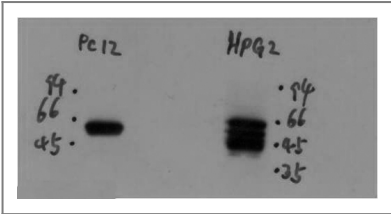
**Specificity** This antibody detects endogenous levels of Peripherin at H,R

### Target Information

**Gene name** PRPH NEF4 PRPH1

Protein Name	Peripherin		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">5630</a> ;	<a href="#">P41219</a> ;
	Mouse		<a href="#">P15331</a> ;
	Rat		<a href="#">P21807</a> ;
Cellular Localization	Cytoplasm, cytoskeleton . Cell projection, axon . Perikaryon .		
Tissue specificity	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@immunoway.com  
Support: tech@immunoway.com  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: http://www.immunoway.com  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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