

## Wnt3a (PT1070R) PT<sup>®</sup> Rabbit mAb

CatalogNo: YM8859 **Recombinant** 

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, IHC, IF, IP, ELISA

#### MW

- 39kD (Calculated)
- 39kD (Observed)

#### Isotype

- IgG, Kappa

### Recommended Dilution Ratios

IHC 1:200-1:1000

WB 1:2000-1:10000

IF 1:200-1:1000

ELISA 1:5000-1:20000

IP 1:50-1:200

### Storage

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

**Formulation** PBS, 50% glycerol, 0.05% Proclin 300, 0.05% BSA

### Basic Information

**Clonality** Monoclonal

**Clone Number** PT1070R

### Immunogen Information

**Specificity** Endogenous

## Target Information

**Gene name** wnt3a

**Protein Name**

**Organism**

**Gene ID**

**UniProt ID**

Human

[89780](#);

[P56704](#);

Mouse

[P27467](#);

**Cellular  
Localization**

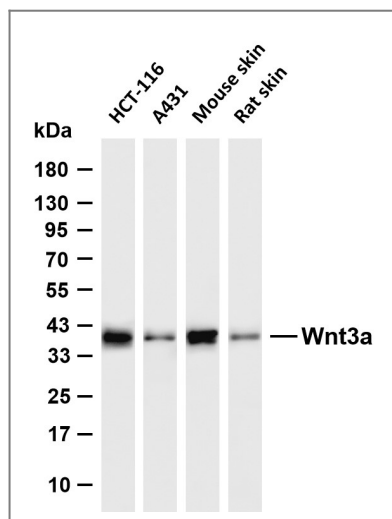
Secreted, extracellular space, extracellular matrix . Secreted .

**Tissue specificity** Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.

**Function**

Function:Ligand for members of the frizzled family of seven transmembrane receptors.,Function:Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.,similarity:Belongs to the Wnt family.,subunit:Interacts with PORCN.,tissue specificity:Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.,

## Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Wnt3a (PT1070R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: HCT-116 Lane 2: A431 Lane 3: Mouse skin Lane 4: Rat skin Predicted band size: 39kDa Observed band size: 39kDa

## 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:  
**Wnt3a (PT1070R)**  
**PT® Rabbit mAb**

