

## NUMB (Phospho Ser276) Rabbit pAb

CatalogNo: YP1424

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 70kD (Observed)

#### Isotype

- IgG

### 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.

### Recommended Dilution Ratios

WB 1:1000-2000

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized phospho peptide around human Numb (Ser276)

**Specificity** This antibody detects endogenous levels of Human Numb (phospho-Ser276)

### Target Information

**Gene name** NUMB

**Protein Name** Protein numb homolog (Ser276)

Organism	Gene ID	UniProt ID
Human	<a href="#">8650</a> ;	<a href="#">P49757</a> ;
Mouse	<a href="#">18222</a> ;	<a href="#">Q9QZS3</a> ;
Rat		<a href="#">Q2LC84</a> ;

**Cellular Localization**

Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Endosome membrane ; Peripheral membrane protein ; Cytoplasmic side . Localizes to perinuclear endosomes in an AAK1-dependent manner. .

**Tissue specificity**

B cells ,Blood ,Brain ,Cervix carcinoma ,Epithelium ,Fetal brain ,HeLa cells ,Live

**Function**

Function:Implicated in the control of cell fate decisions during development. ,PTM:Isoform 1 and isoform 2 are ubiquitinated by LNX leading to their subsequent proteasomal degradation (By similarity) . Ubiquitinated; mediated by SIAH1 and leading to its subsequent proteasomal degradation. ,sequence Caution:Intron retention. ,similarity:Contains 1 PID domain. ,subunit:Interacts with EPS15 , LNX and NOTCH1. May interact with DUOXA1. Interacts with RALBP1 in a complex also containing EPN1 and TFAP2A during interphase and mitosis. ,

## Validation Data

## 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



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