

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	8650 ;	P49757 ;
Mouse	18222 ;	Q9QZS3 ;
Rat		Q2LC84 ;

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

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NUMB (Phospho Ser276) Rabbit pAb

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