

Cleaved Caspase 2 p13 (Gly334) Rabbit pAb

CatalogNo: YC0118

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse,

Applications

- WB,ELISA

MW

- 13kD,50kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:1000-2000**ELISA 1:5000-20000**

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

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human Caspase 2 (p13, Cleaved-Gly334)

Specificity

This antibody detects endogenous levels of Human Caspase 2 (p13, Cleaved-Gly334, protein was cleaved amino acid sequence between333-334)

Target Information

Gene name

CASP2 ICH1 NEDD2

| | | | |
|---------------------|-----------------|------------------------|-------------------------|
| Protein Name | Caspase2 | | |
| | Organism | Gene ID | UniProt ID |
| | Human | 835; | P42575; |
| | Mouse | 12366; | P29594; |
| | Rat | 64314; | P55215; |

Tissue specificity Expressed at higher levels in the embryonic lung, liver and kidney than in the heart and brain. In adults, higher level expression is seen in the placenta, lung, kidney, and pancreas than in the heart, brain, liver and skeletal muscle.

Function proteolysis, apoptosis, anti-apoptosis, induction of apoptosis, cell death, induction of apoptosis by extracellular signals, regulation of cell death, positive regulation of cell death, programmed cell death, induction of programmed cell death, death, protein processing, regulation of apoptosis, positive regulation of apoptosis, negative regulation of apoptosis, regulation of programmed cell death, positive regulation of programmed cell death, negative regulation of programmed cell death, protein maturation, protein maturation by peptide bond cleavage, negative regulation of cell death,

| Validation Data

| 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:
Cleaved Caspase 2 p13 (Gly334) Rabbit pAb