

Cleaved Caspase 2 p13 (Gly334) Rabbit pAb

CatalogNo: YC0118

Key Features

Host Species

Reactivity · Human, Rat, Mouse, Rabbit

Applications WB,ELISA

MW Isotype

 13kD,50kD (Observed) 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.

I Basic Information

Clonality Polyclonal

Immunogen Information

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

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	<u>835</u> ;	<u>P42575;</u>
Mouse	<u>12366;</u>	<u>P29594;</u>
Rat	<u>64314;</u>	<u>P55215;</u>

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

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Please scan the QR code to access additional product information: **Cleaved Caspase 2** p13 (Gly334) Rabbit dAq

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents