# **Product Name: Cleaved-Caspase 3 p12 Rabbit**

Monoclonal Antibody Catalog #: AMRe01762



## Summary

**Production Name** Cleaved-Caspase 3 p12 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

Host Rabbit
Application WB,ICC/IF

**Reactivity** Human, Mouse, Rat

#### **Performance**

**Conjugation** Unconjugated

**Modification** Cleaved

**Isotype** IgG

**Clonality** Monoclonal

Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

**Purification** Affinity Purification

### **Immunogen**

**Buffer** 

Gene Name CASP3

CASP3; CPP32; Caspase-3; CASP-3; Apopain; Cysteine protease CPP32; CPP-32; Protein

Alternative Names
Yama; SREBP cleavage activity 1; SCA-1

**Gene ID** 836

SwissProt ID P42574.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000 IF: 1:50-1:200

Molecular Weight Calculated MW: 32 kDa; Observed MW: 32,12 kDa

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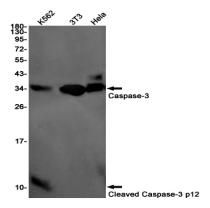
## **Background**

Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce 2 subunits, large and small, that dimerize to form the active enzyme.

### **Research Area**

**Cell Biology** 

## **Image Data**



Western blot analysis of Caspase3 p12 in K562, 3T3, Hela lysates using Cleaved-Caspase 3 p12 antibody.

#### Note

For research use only.

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