

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CASPASE 7 RABBIT MAB**

Cat.#: N261964

**Product Name:** Anti-Caspase 7 Rabbit Monoclonal Antibody

Synonyms: Mch3; CMH-1; mCASP-7; Al314680; ICE-IAP3; caspase-7

**UNIPROT ID:** P97864

**Background:** Involved in the activation cascade of caspases responsible for apoptosis execution. Cleaves and activates sterol regulatory element binding proteins (SREBPs). Overexpression promotes programmed cell death.

**Immunogen:** A synthetic peptide of mouse Caspase-7

**Applications:** WB,ICC/IF,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R05-2H5

MW: Calculated MW: 34 kDa; Observed MW: 34 kDa

Isotype: IgG

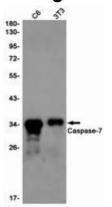
Purification: Affinity Purified
Species Reactivity: Mouse,Rat
Conjugation: Unconjugated
Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Caspase7 in C6, 3T3 lysates using Caspase 7 antibody.



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