

## CASPASE 7 RABBIT MAB

**Cat.#:** N261964

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

**Synonyms:** Mch3; CMH-1; mCASP-7; A1314680; 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

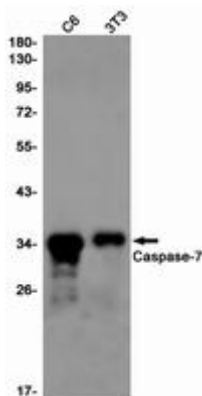
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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