

Product Name: Caspase 7 Rabbit Monoclonal Antibody
Catalog #: AMRe01764



Summary

Production Name	Caspase 7 Rabbit Monoclonal Antibody
Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
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.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	Casp7
Alternative Names	Mch3; CMH-1; mCASP-7; AI314680; ICE-IAP3; caspase-7
Gene ID	12369.0
SwissProt ID	P97864.

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
Molecular Weight	Calculated MW: 34 kDa; Observed MW: 34 kDa

Background

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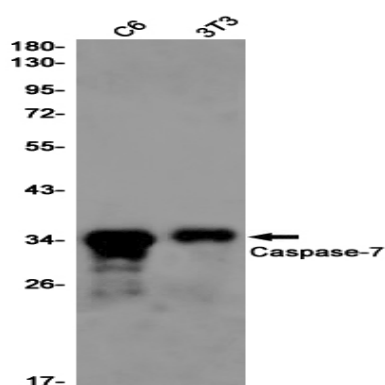


Involved in the activation cascade of caspases responsible for apoptosis execution. Cleaves and activates sterol regulatory element binding proteins (SREBPs). Overexpression promotes programmed cell death .

Research Area

Cell Biology

Image Data



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

Note

For research use only.