

Product Name: Caspase 7 Rabbit Monoclonal Antibody**Catalog #: AMRe85382**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,IP
Reactivity	Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 34 kDa; Observed MW: 34 kDa

Antigen Information

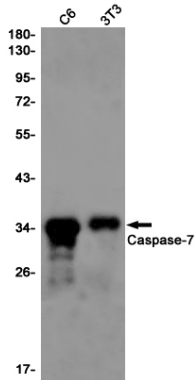
Gene Name	Caspase 7
Alternative Names	Mch3; CMH-1; mCASP-7; AI314680; ICE-IAP3; caspase-7
Gene ID	12369.0
SwissProt ID	P97864
Immunogen	A synthetic peptide of mouse Caspase-7

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 .

Research Area

Image Data



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