

Caspase-7 Antibody

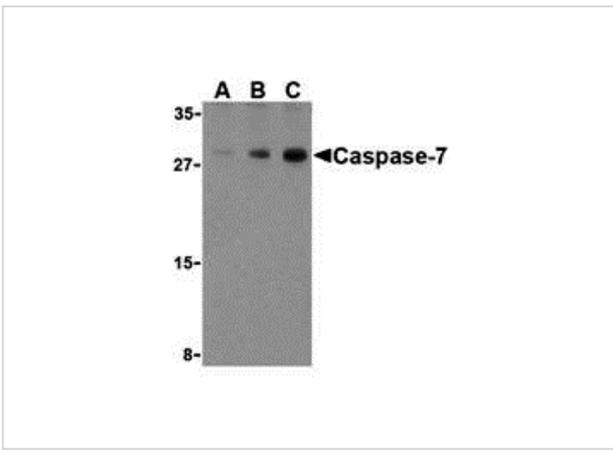
CATALOG NUMBER: 3465

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Caspase-7 antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human Caspase-7. The immunogen is located within the last 50 amino acids of Caspase-7.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Depending on cell lines or tissues used, other cleavage products may be observed.

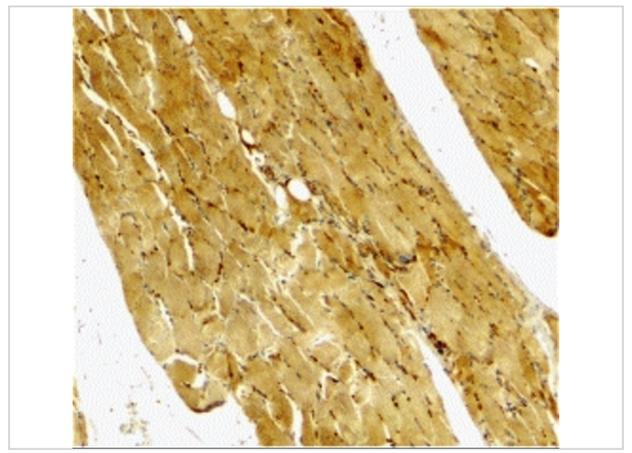
Properties

Purification	Caspase-7 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Caspase-7 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Caspase-7 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Caspase-7 Antibody 1

Western blot analysis of Caspase-7 in human skeletal muscle cell lysate with Caspase-7 antibody at (A) 0.5, (B) 1, and (C) 2 $\mu\text{g}/\text{mL}$.



Caspase-7 Antibody 2

Immunohistochemical staining of human skeletal muscle using Caspase-7 antibody at 2 $\mu\text{g}/\text{mL}$.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
-------------------	--

For research use only. For additional information, visit ProSci's [Terms and Conditions Page](#).