

## Anti-Caspase-7 (active/cleaved) Antibody

Catalog Number: A01044

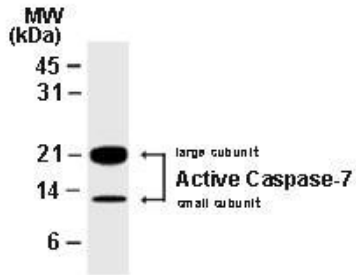
### Overview

Product Name	Anti-Caspase-7 (active/cleaved) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Caspase-7 (active/cleaved) Antibody (Catalog# A01044). Tested in IP, IHC, WB application(s). This antibody reacts with Human, Mouse, Rat.
Application	IP, IHC, WB
Clonality	Polyclonal
Formulation	50 ul sera
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Rabbit
Uniprot ID	P55210

### Technical Details

Immunogen	A recombinant catalytically active human Caspase-7 (active/cleaved) protein
Predicted Reactive Species	Mouse, Rat
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	WB: 1:1000-1:2000 IHC (paraffin): 1:1000-1:5000 IHC (frozen): Users should optimize IP: 1:50-1:200

## Anti-Caspase-7 (active/cleaved) Antibody (A01044) Images



Western blot analysis of Caspase-7. Recombinant catalytically active Caspase-7 was Western blotted with anti-Active/Cleaved Caspase-7. The antisera detected both the large and small subunits of active/cleaved Caspase-7.

## 3 Publications Citing This Product

1. PubMed ID: 28643466, Anemonin attenuates osteoarthritis progression through inhibiting the activation of IL $\beta$ /NF $\kappa$ B pathway
2. PubMed ID: 28716756, Cartilage-specific deletion of Alk5 gene results in a progressive osteoarthritis-like phenotype in mice
3. PubMed ID: 22139054, Rasul A, Yu B, Khan M, Zhang K, Iqbal F, Ma T, Yang H. Int J Oncol. 2012 Apr;40(4):1153-61. Doi: 10.3892/ijo.2011.1277. Epub 2011 Nov 30. Magnolol, A Natural Compound, Induces Apoptosis Of Sgc-7901 Human Gastric Adenocarcinoma Cells Vi...

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