

Anti-pro Caspase 3 CASP3 Rabbit Monoclonal Antibody

Catalog Number: M00334-1

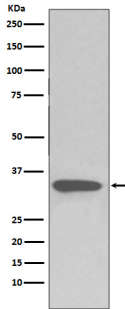
Overview

Product Name	Anti-pro Caspase 3 CASP3 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-pro Caspase 3 CASP3 Rabbit Monoclonal Antibody catalog # M00334-1. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal GAG-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P42574

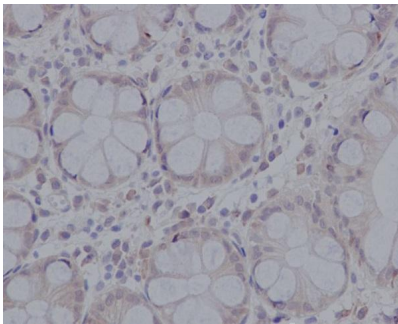
Technical Details

Immunogen	A synthesized peptide derived from human pro Caspase 3
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:1000-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:50

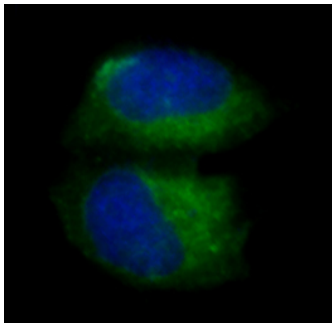
Anti-pro Caspase 3 CASP3 Rabbit Monoclonal Antibody (M00334-1) Images



Western blot analysis of pro Caspase 3 expression in Jurkat cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using pro Caspase 3 Antibody.



Immunofluorescent analysis of HeLa cells, using pro Caspase 3 Antibody.

26 Publications Citing This Product

1. PubMed ID: 31702040, Zhang Z,Wang J,Zhu Y,Zhang H,Wang H.Astragaloside IV alleviates myocardial damage induced by type 2 diabetes via improving energy metabolism.Mol Med Rep.2019 Nov;20(5):4612-4622.doi:10.3892/mmr.2019.10716.Epub 2019 Oct 1.PMID:31702040; PMCID:PMC6797977.
2. PubMed ID: -, Jia-Hui Yan,Yi-Shun Ji,Man-Li Yang,Jun Fu,Hu Shan,Li-Li Wang,Lei Zhang,Jing-Yuan Xiao,Xiao-Ying Kong, and Jin-Sheng Shi ACS Applied Nano Materials 2020 3 (9), 8817-8828 DOI: 10.1021/acsnm.0c01607
3. PubMed ID: 33382670, Chen H,Sheng H,Zhao Y,Zhu G.Piperine Inhibits Cell Proliferation and Induces Apoptosis of Human Gastric Cancer Cells by Downregulating Phosphatidylinositol 3-Kinase (PI3K)/Akt Pathway.Med Sci Monit.2020 Dec 31;26:e928403.doi:10.12659/MSM.928403.PMID:33382

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