

Caspase 3 Rabbit mAb

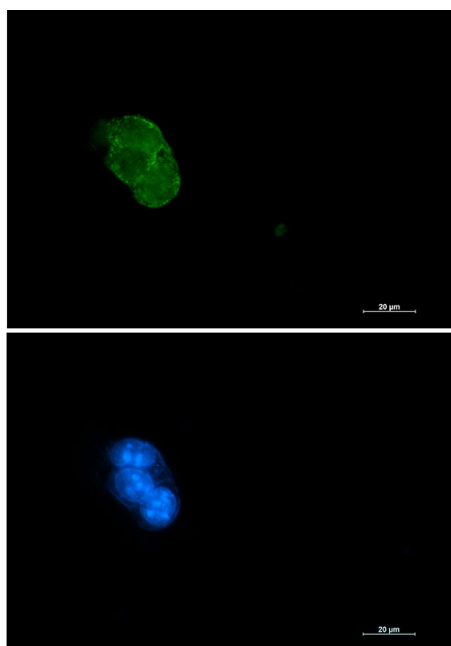
ABZ2496

Product Overview

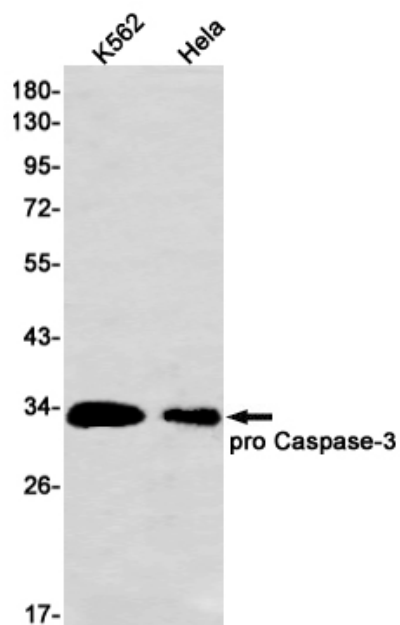
Name	Caspase 3 Rabbit mAb
Accession(Primary)	P42574
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 32 kDa; Observed MW: 32 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC:1:20-1:100; ICC/IF-1:200-1:500; FC-1:200-1:500; IP-1:20

Target information (P42574)

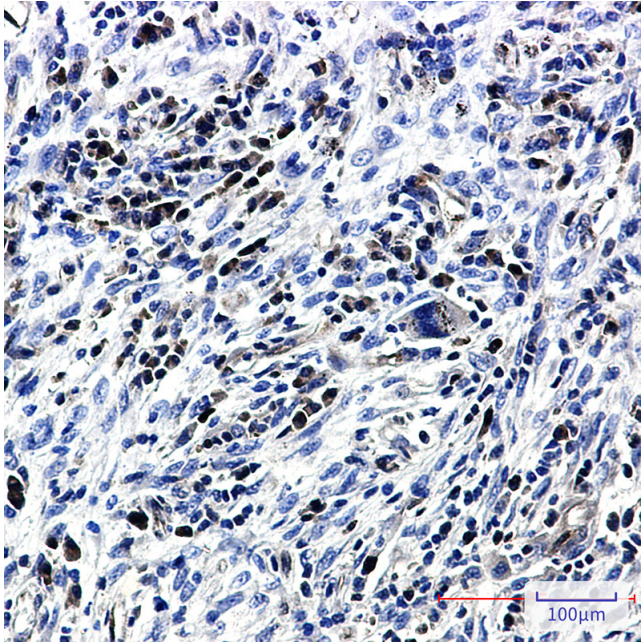
Gene Name	CASP3
About Gene Symbol	CASP3 (Caspase 3) is a cysteine protease (caspase) involved in apoptosis. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Immunocytochemistry analysis of Caspase 3 (green) in 293 using Caspase 3 antibody, and DAPI(blue).



Western blot analysis of Caspase3 in K562, HeLa lysates using Caspase3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Caspase3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.