6 Publications



Active/Pro-Caspase 3 Monoclonal Antibody (31A1067)

Product Details				
Size	100 µg	100 µg		
Species reactivity	Hamster, Human,	Hamster, Human, Mouse, Pig, Rat		
Published species	Human, Mouse, Rat			
Host / Isotype	Mouse / IgG1			
Class	Monoclonal			
Туре	Antibody	Antibody		
Clone	31A1067	31A1067		
Conjugate	Unconjugated	Unconjugated		
Immunogen		Full-length recombinant human caspase-3 protein was used as immunogen. The antibody recognizes an epitope in the large domain subunit of Caspase-3. As such it will recognize pro Caspase-3 and the large subunit cleavage fragment.		
Form	Liquid			
Concentration	1 mg/mL			
Purification	Protein G			
Storage buffer	PBS			
Contains	0.05% sodium azide			
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.			
RRID	AB_1954999			
Applications		Tested Dilution	Publications	
Flow Cytometry (Flow)		Assay-dependent	-	
Immunocytochemistry (ICC/IF)		Assay-dependent	-	
Immunohistochemistry (Frozen) (IHC (F))		1:10-1:500	1 Publication	
Immunohistochemistry (Paraffin) (IHC (P))		1:10-1:500	-	
Immunomicroscopy (IM)		Assay-dependent	-	
Mass Spectrometry (MS)		Assay-dependent	-	

Product Specific Information

Western Blot (WB)

Predicted molecular weight: 31kDa. Positive Control: Staurosporine-treated HeLa or Jurkat cell lysate.

Visit thermofisher.com to view references and figures.

Products are under warranty for one year from the date of shipment unless otherwise stated on this document or the product label.

1-5 µg/mL

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