

Caspase-3 (1B10) Mouse mAb

db6540

Package : 50µL 100µL

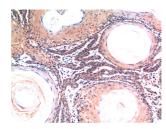
Product Name : Caspase-3 (1B10) Mouse mAb		
Cat.No.: db6540		
Synonyms : Caspase-3; CASP-3; Apopain; Cysteine protease CPP32; CPP-32; Protein Yama; SREBP cleavage		
activity 1; SCA-1; Caspase-3 subunit p17; Caspase-3 subunit p12; CASP3; CPP32		
Application : IHC-P		
Reactivity : Human, Rat, Mouse		

Host species : Mouse

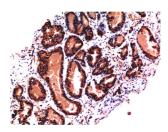
Background	Involved in the activation cascade of caspases responsible for apoptosis exer apoptosis it proteolytically cleaves poly(ADP-ribose) polymerase (PARP) at a bond. Cleaves and activates sterol regulatory element binding proteins (SREI basic helix-loop-helix leucine zipper domain and the membrane attachment do activates caspase-6, -7 and -9. Involved in the cleavage of huntingtin. Triggers sympathetic neurons through RET cleavage.	a '216-Asp- -Gly-217' BPs) between the omain. Cleaves and
Immunogen	Synthetic peptide conjugated to KLH	
Gene ID	836	
Swiss Prot	P42574	
Synonyms	Caspase-3; CASP-3; Apopain; Cysteine protease CPP32; CPP-32; Protein cleavage activity 1; SCA-1; Caspase-3 subunit p17; Caspase-3 subunit p12;	
Reactivity	Human, Rat, Mouse	
Application	IHC-P	
Recommended dilution	IHC: 1:50-1:100	
Host species	Mouse	
Clonality	Monoclonal	
Clonality No.	1B10-10E2-6A5	
lsotype	lgG1	
Purity	Affinity Purification	
Conjugation	Un-conjugated	
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide	and 0.5% BSA .
www.diagbio.com	service@diagbio.com	0571 - 87000691



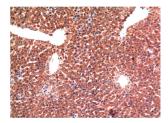
Stable for 12 months from date of receipt.



Immunohistochemistry analysis of paraffin-embedded Human Skin Tissue using Caspase 3 (1B10) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using Caspase 3 (1B10) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded mouse Liver Tissue using Caspase3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.