

Antibodies Product Datasheet

Product Name:	Cleaved-Caspase-1 p20 (N120) Antibody
Catalog Number:	L0143
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Cleaved Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Caspase 1. AA range:101-150
Concentration:	1 mg/ml
Gene Name:	CASP1
Protein Name:	Caspase1
Other Name:	CASP1; IL1BC; IL1BCE; Caspase-1; CASP-1; Interleukin-1 beta convertase; IL-1BC; Interleukin-1 beta-converting enzyme; ICE; IL-1 beta-converting enzyme; p45
Human Swiss Prot No.:	P29466
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Cleaved-Caspase-1 p20 (N120) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-1 p20 protein resulting from cleavage adjacent to N120.
Storage and Stability:	-20°C/1 year