

Antibodies Product Datasheet

Product Name:	Cleaved-Cathepsin D HC (L169) Antibody
Catalog Number:	L0176
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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 CATD. AA range:150-199
Concentration:	1 mg/ml
Gene Name:	CTSD
Protein Name:	Cathepsin D
Other Name:	CTSD; CPSD; Cathepsin D
Human Swiss Prot No.:	P07339
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Cleaved-Cathepsin D HC (L169) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin D HC protein resulting from cleavage adjacent to L169.
Storage and Stability:	-20°C/1 year