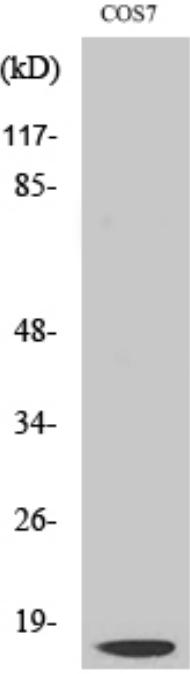




Cleaved-Cathepsin D LC (G65) Polyclonal Antibody

Swiss-Prot No.:	P07339
Molecular Weight:	44.552
Applications:	WB,ELISA
Reactivity:	Human,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human Cathepsin D LC. at AA rangle: 20-100
Specificity/Sensitivity:	Cleaved-Cathepsin D LC (G65) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin D LC protein resulting from cleavage adjacent to G65.
Other Names:	CTSD; CPSD; Cathepsin D
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 <p>Western blot analysis of COS7 cells. The blot shows a single protein band at approximately 19 kDa. Molecular weight markers (kDa) are indicated on the left: 117, 85, 48, 34, 26, 19. The blot is labeled "COS7" at the top.</p>
	Western Blot analysis of various cells using Cleaved-Cathepsin D LC (G65) Polyclonal Antibody
Gene Name:	CTSD
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.