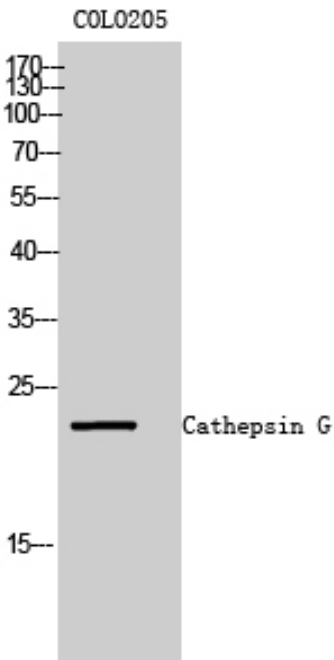




Cathepsin G Polyclonal Antibody

Swiss-Prot No.:	P08311
Molecular Weight:	28.837
Applications:	WB,ELISA
Reactivity:	Human
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 G.
Specificity/Sensitivity:	Cathepsin G Polyclonal Antibody detects endogenous levels of Cathepsin G protein.
Other Names:	CTSG; Cathepsin G; CG
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

	 Western blot analysis of COLO205 cells using Cathepsin G Polyclonal Antibody. The blot shows a single band at approximately 25 kDa, labeled 'Cathepsin G'. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.
	Western Blot analysis of COLO205 cells using Cathepsin G Polyclonal Antibody
Gene Name:	CTSG
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.