

## Cleaved-Cathepsin G (I21) Polyclonal Antibody

Catalog_no :	<u>AC0044</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>CTSG</u>
Protein_name :	<u>Cathepsin G</u>
Humangene_id	<u><a href="#">1511</a></u>
:	<u></u>
Humanswissprot	<u><a href="#">P08311</a></u>
_no :	<u></u>
Mousegene_id :	<u><a href="#">13035</a></u>
Mouseswissprot	<u><a href="#">P28293</a></u>
_no :	<u></u>
Ratswissprot_no	<u><a href="#">P17977</a></u>
:	<u></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human CATG. AA range:2-51</u>
Specificity :	<u>Cleaved-Cathepsin G (I21) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin G protein resulting from cleavage adjacent to I21.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability	<u>-20°C/1 year</u>
:	<u></u>
Msds :	<u><a href="#">MSDS_Antibody.pdf</a></u>
Other_name :	<u>CTSG; Cathepsin G; CG</u>

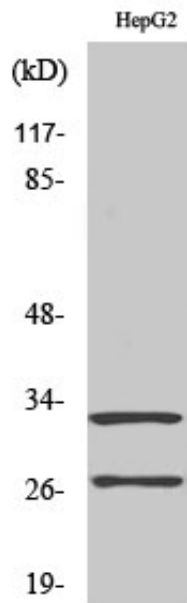


Molecular  
Weight :

29+36KD

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## Product Images



Western Blot analysis of various cells using Cleaved-Cathepsin G (I21) Polyclonal Antibody