

Cathepsin D (cleaved Leu169) antibody

Cat. No. GTX86942

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500~1:1000

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Product Note Cathepsin D (cleaved Leu169) antibody detects endogenous levels of fragment of activated CATD resulting from cleavage adjacent to Leu169.

Properties

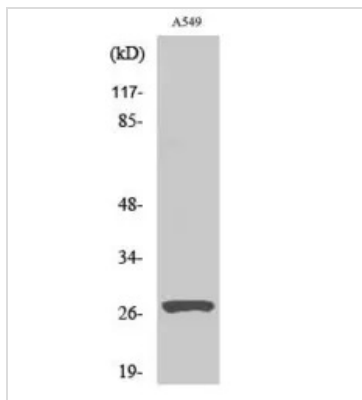
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from human Cathepsin D (150-199).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 08 Page 1 of 2

DATA IMAGES



GTX86942 WB Image

WB analysis of A549 cells treated with etoposide using GTX86942 Cathepsin D (cleaved Leu169) antibody.



For full product information, images and publications, please visit our [website](#).