

Cathepsin L antibody [RM0166-5G14]

Cat. No. GTX53257

Host	Rat
Clonality	Monoclonal
Isotype	IgG2
Applications	WB, IHC-P
Reactivity	Mouse

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:200 - 1:800

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

Product Note This antibody detects human Cathepsin L. It also cross-reacts to the pro and active forms of mouse Cathepsin H in western blotting and direct ELISA.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse recombinant protein of Cathepsin L
Purification	Protein A/G purified From tissue culture supernatant
Conjugation	Unconjugated



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Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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