

Datasheet for ABIN2597346
anti-Cathepsin L antibody (AA 1-333)



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Overview

Quantity:	100 µg
Target:	Cathepsin L (CTSL1)
Binding Specificity:	AA 1-333
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human CTSL1, aa1-333 (NP_001903.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CTSL / Cathepsin L
Purification:	Affinity purified

Target Details

Target:	Cathepsin L (CTSL1)
Alternative Name:	CTSL / Cathepsin L (CTSL1 Products)

Target Details

Background:	Name/Gene ID: CTSL
	Subfamily: Cysteine C1
	Family: Protease
	Synonyms: CTSL, Cathepsin L, Cathepsin L1, CATL, CTSL1, Major excreted protein, MEP

Gene ID:	1514
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NCBI Accession:	NP_001903
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Pathways:	Activation of Innate immune Response , Toll-Like Receptors Cascades
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	PBS, pH 7.2.
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Handling Advice:	Aliquot to avoid repeated freezing and thawing.
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Storage:	4 °C,-20 °C
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Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.
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