

Datasheet for ABIN7141041

anti-Cathepsin L antibody (AA 114-333) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Cathepsin L (CTSL1)
Binding Specificity:	AA 114-333
Reactivity:	Green Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin L antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Chlorocebus aethiops Cathepsin L1 protein (114-333AA)
Isotype:	IgG
Cross-Reactivity:	Green Monkey
Purification:	>95%, Protein G purified

Target Details

Target:	Cathepsin L (CTSL1)
Alternative Name:	CTSL (CTSL1 Products)
Background:	Background: Important for the overall degradation of proteins in lysosomes. Aliases: CTSL antibody, CTSL1 Cathepsin L1 antibody, EC 3.4.22.15 antibody, Cathepsin L

Target Details

	antibody, Major excreted protein antibody, MEP) [Cleaved into: Cathepsin L1 heavy chain, Cathepsin L1 light chain] antibody
UniProt:	Q9GKL8
Pathways:	Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.