

Datasheet for ABIN7299906

anti-Cathepsin L antibody (Heavy Chain)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Cathepsin L (CTSL1)
Binding Specificity:	Heavy Chain
Reactivity:	Human, Mouse, Rat, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody to Cathepsin L HC
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cathepsin L HC.
Specificity:	Recognizes endogenous levels of Cathepsin L HC protein.
Characteristics:	Rabbit polyclonal antibody to Cathepsin L HC
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

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

Target Details

Background:	CTSL1, Cathepsin L1, Cathepsin L, Major excreted protein, MEP
Gene ID:	1514, 13039, 25697
UniProt:	P07711 , P06797 , P07154
Pathways:	Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months