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Datasheet for ABIN7146998  
**anti-Cathepsin B antibody (AA 82-333) (FITC)**

### Overview

Quantity:	100 µg
Target:	Cathepsin B (CTSB)
Binding Specificity:	AA 82-333
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin B antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Cathepsin B protein (82-333AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	Cathepsin B (CTSB)
Alternative Name:	CTSB ( <a href="#">CTSB Products</a> )
Background:	Background: Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Has also been implicated in tumor invasion and metastasis.

## Target Details

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Aliases: Amyloid precursor protein secretase antibody, APP secretase antibody, APPS antibody, CATB\_HUMAN antibody, Cathepsin B heavy chain antibody, Cathepsin B1 antibody, CathepsinB antibody, CPSB antibody, CTSB antibody, cysteine protease antibody, OTTHUMP00000116009 antibody, OTTHUMP00000229510 antibody, OTTHUMP00000229511 antibody, OTTHUMP00000229512 antibody, OTTHUMP00000229514 antibody, OTTHUMP00000229515 antibody, OTTHUMP00000229516 antibody, Preprocathepsin B antibody

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UniProt: [P07858](#)

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Pathways: [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.