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Datasheet for ABIN7149001
anti-CST5 antibody (AA 21-142) (FITC)

Overview

Quantity:	100 µL
Target:	CST5
Binding Specificity:	AA 21-142
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST5 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Cystatin-D protein (21-142AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CST5
Alternative Name:	CST5 (CST5 Products)
Background:	Background: Cysteine proteinase inhibitor that possibly plays a protective role against proteinases present in the oral cavity. The order of preference for inhibition is cathepsin S >

Target Details

cathepsin H > cathepsin L > cathepsin B.

Aliases: CST 5 antibody, CST5 antibody, Cystatin 5 antibody, Cystatin-5 antibody, Cystatin-D antibody, CystatinD antibody, Cysteine proteinase inhibitor antibody, CYTD_HUMAN antibody, MGC71922 antibody

UniProt: [P28325](#)

Application Details

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.