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Datasheet for ABIN7406785

Cathepsin G Protein (CTSG) (His tag)

Overview

Quantity:	100 µg
Target:	Cathepsin G (CTSG)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cathepsin G protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Characteristics:	Recombinant Cathepsin G (CTSG), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Cathepsin G (CTSG)
Alternative Name:	Cathepsin G (CTSG Products)
Background:	CG, CTS-G
UniProt:	P28293
Pathways:	ACE Inhibitor Pathway , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

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

Format:	Lyophilized
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Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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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:	4 °C, -80 °C
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Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Expiry Date:	12 months
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