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Datasheet for ABIN7392677  
**CST3 Protein (AA 21-140) (His tag)**

### Overview

Quantity:	100 µg
Target:	CST3
Protein Characteristics:	AA 21-140
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CST3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gly21-Ala140
Characteristics:	Recombinant Cystatin C (Cys-C), Prokaryotic expression, Gly21-Ala140, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	CST3
Alternative Name:	Cystatin C ( <a href="#">CST3 Products</a> )
Background:	CST3, Cystatin 3, Gamma Trace, Post-Gamma-Globulin, Neuroendocrine Basic Polypeptide, Amyloid Angiopathy And Cerebral Hemorrhage
Molecular Weight:	15kDa

## Target Details

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UniProt: [P14841](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.2

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %  
Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months