

Datasheet for ABIN514716
anti-CST3 antibody (AA 1-146)



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1 Image

Overview

Quantity:	100 µg
Target:	CST3
Binding Specificity:	AA 1-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CST3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human CST3 protein.
Immunogen:	CST3 (NP_000090.1, 1 a.a. ~ 146 a.a) full-length human protein.
Sequence:	MAGPLRAPLL LLAILAVALA VSPAAGSSPG KPPRLVGGPM DASVEEEGVR RALDFAVGEY NKASNDMYHS RALQVVRARK QIVAGVNYFL DVELGRTTCT KTQPNLDNCP FHDQPHLKRK AFCSFQIYAV PWQGTMTLSK STCQDA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CST3
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Target Details

Alternative Name:	CST3 (CST3 Products)
Background:	Full Gene Name: cystatin C Synonyms: ARMD11,MGC117328
Gene ID:	1471
NCBI Accession:	NM_000099

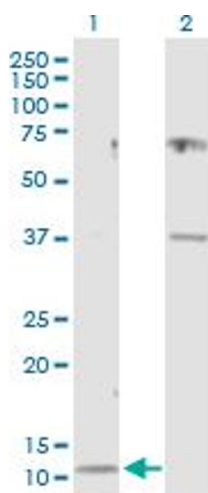
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CST3 expression in transfected 293T cell line by CST3 MaxPab polyclonal antibody.

Lane 1: CST3 transfected lysate(15.80 kDa).

Lane 2: Non-transfected lysate.