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Datasheet for ABIN947746
anti-CST4 antibody (AA 1-141)

1 Image

Overview

Quantity:	50 µg
Target:	CST4
Binding Specificity:	AA 1-141
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CST4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CST4 protein.
Immunogen:	CST4 (NP_001890.1, 1 a.a. ~ 141 a.a) full-length human protein.
Sequence:	MARPLCTLLL LMATLAGALA SSSKEENRII PGGIYDADLN DEWVQRALHF AISEYNKATE DEYYRRPLQV LRAREQTFGG VNYFFDVEVG RTICTKSQPN LDTCAFHEQP ELQKKQLCSF EIYVWPWEDR MSLVNSRCQE A
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CST4
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Target Details

Alternative Name:	CST4 (CST4 Products)
Background:	Full Gene Name: cystatin S Synonyms: MGC71923
Gene ID:	1472
NCBI Accession:	NM_001899

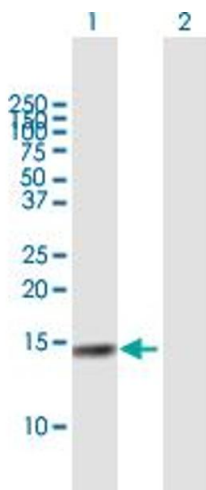
Application Details

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 CST4 expression in transfected 293T cell line by CST4 MaxPab polyclonal antibody.

Lane 1: CST4 transfected lysate(15.51 KDa).

Lane 2: Non-transfected lysate.