

Datasheet for ABIN6751840
anti-CTSC antibody (AA 151-200)



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Overview

Quantity:	100 µL
Target:	CTSC
Binding Specificity:	AA 151-200
Reactivity:	Human, Pig, Monkey, Rabbit, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTSC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa151-200 of human CTSC (P53634). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Bat (100%), Galago, Marmoset (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CTSC / Cathepsin C / JP
Purification:	Immunoaffinity purified

Target Details

Target:	CTSC
Alternative Name:	CTSC / Cathepsin C / JP (CTSC Products)

Target Details

Background:	Name/Gene ID: CTSC
	Subfamily: Cysteine C1
	Family: Protease
	Synonyms: CTSC, Cathepsin J, Dipeptidyl peptidase 1, Dipeptidyl peptidase I, DPP-I, Dipeptidyl transferase, Dipeptidyl-peptidase I, CPPI, DPPI, DPP1, HMS, JP, PDON1, PLS, JPD, Cathepsin C, PALS

Gene ID:	1075
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UniProt:	P53634
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.