

Datasheet for ABIN958457 **anti-CTSC antibody**

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Overview

Quantity:	1 mg
Target:	CTSC
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTSC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Bovine spleen Cathepsin C
	Type of Immunogen: Purified protein
Specificity:	Bovine CTSC / Cathepsin C. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Affinity purified

Target Details

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Target Details

Alternative Name:	CTSC / Cathepsin C / JP (CTSC Products)
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
UniProt:	P53634

Application Details

Application Notes:	Approved: ELISA, IF, IHC, WB Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques), to prepare an insoluble immunoaffinity adsorbent, for labeling with a marker of the customer's own choice.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 0.5 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2, dextran
Handling Advice:	Avoid freeze/thaw cycles. Store undiluted.
Storage:	4 °C,-20 °C
Storage Comment:	Store lyophilized at 4°C. Once reconstituted, aliquot and store at -20°C. Avoid freeze/thaw cycles. Store undiluted.