

Datasheet for ABIN1972923
anti-CTNS antibody (AA 341-367) (HRP)



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Overview

Quantity:	200 µL
Target:	CTNS
Binding Specificity:	AA 341-367
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTNS antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This CTNS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 341-367 amino acids from the C-terminal region of human CTNS.
Purification:	Affinity purified

Target Details

Target:	CTNS
Alternative Name:	CTNS / Cystinosin (CTNS Products)
Background:	Name/Gene ID: CTNS Subfamily: Lysosomal cystine transporter Family: Transporter

Target Details

	Synonyms: CTNS, Cystinosis, Cystinosis, nephropathic, CTNS-LSB, PQLC4
Gene ID:	1497

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months