

Catalog #: 52434

Aliases

CTNS; Cystinosis, Lysosomal Cystine Transporter; CTNS-LSB; SLC66A4; PQLC4; Cystinosis; Cystinosis, Nephropathic; Cystinosis Nephropathic

Background

Gene Name: CTNS

NCBI Gene Entry: [1497](#)

UniProt Entry: [O60931](#)

Application Information

Molecular Weight: Predicted, 42 kDa; observed, 42 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human CTNS

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

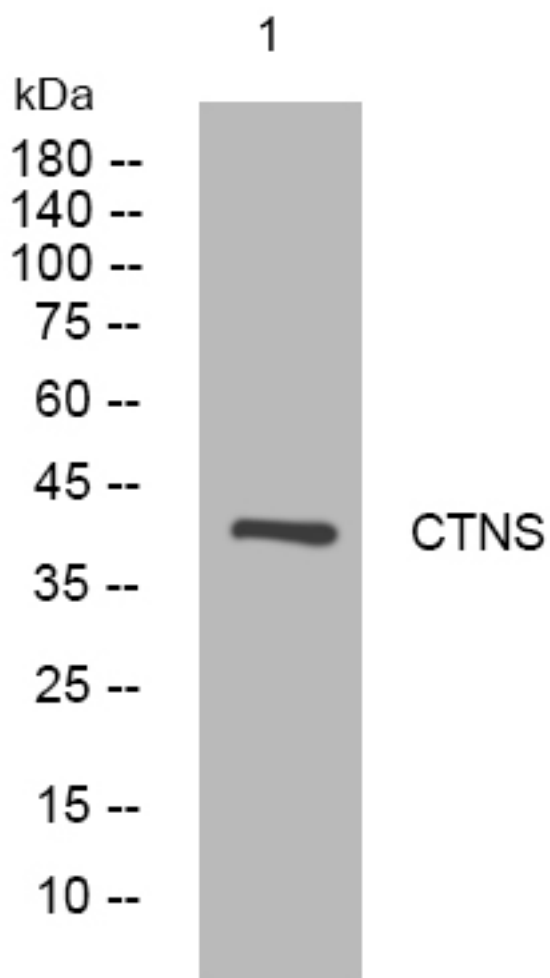
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Western blotting analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1,000, 4°C over night.