

CTSV

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:37kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human CTSV

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CTSU; CATL2; CTSL2;

Catalog #:A2680

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:1515

Isotype:IgG

Swiss Prot:O60911

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene, a member of the peptidase C1 family, is a lysosomal cysteine proteinase that may play an important role in corneal physiology. This gene is expressed in colorectal and breast carcinomas but not in normal colon, mammary gland, or peritumoral tissues, suggesting a possible role for this gene in tumor processes. Alternatively spliced variants, encoding the same protein, have been identified.

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