

## CTSZ

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**34kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CTSZ

**Storage Buffer:**

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

**Synonym:**

CTSX;

**Catalog #:**A2681

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**1522

**Isotype:**IgG

**Swiss Prot:**Q9UBR2

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a lysosomal cysteine proteinase and member of the peptidase C1 family. It exhibits both carboxy-monopeptidase and carboxy-dipeptidase activities. The encoded protein has also been known as cathepsin X and cathepsin P. This gene is expressed ubiquitously in cancer cell lines and primary tumors and, like other members of this family, may be involved in tumorigenesis.

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