

Anti-CTSK antibody

 Cat. No.
 ml262672

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Anti-CTSK rabbit polyclonal antibody
ELISA, IHC
Synthetic peptide of human CTSK
Human, Mouse, Rat
0.5 mg/ml
Rabbit
Immunogen-specific rabbit IgG
Antigen affinity purification
CTSK
cathepsin K
CTSO; PKND; PYCD; CTS02; CTS01; CTS02

P43235

Target Background

Swissprot

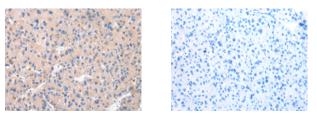
The protein encoded by this gene is a lysosomal cysteine proteinase involved in bone remodeling and resorption. This protein, which is a member of the peptidase C1 protein family, is predominantly expressed in osteoclasts. However, the encoded protein is also expressed in a significant fraction of human breast cancers, where it could contribute to tumor invasiveness. Mutations in this gene are the cause of pycnodysostosis, an autosomal recessive disease characterized by osteosclerosis and short stature.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml262672(CTSK Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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