

兔抗 CTSK 多克隆抗体

中文名称: 兔抗 CTSK 多克隆抗体

英文名称: Anti-CTSK rabbit polyclonal antibody

别名: CTSO; PKND; PYCD; CTSO2; CTSO1; CTSO2

抗原: CTSK

储存: 冷冻 (-20℃)

宿主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	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.
Applications:	ELISA, IHC

Name of antibody:	CTSK
Immunogen:	Synthetic peptide of human CTSK
Full name:	cathepsin K
Synonyms :	CTSO; PKND; PYCD; CTS02; CTSO1; CTSO2
SwissProt:	P43235
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

