

兔抗 ALPL 多克隆抗体

中文名称: 兔抗 ALPL 多克隆抗体

英文名称: Anti-ALPL rabbit polyclonal antibody

别 名: HOPS,TNSALP

相关类别: 一抗

储 存: 冷冻(-20℃)

抗 原: ALPL

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a member of the alkaline phosphata se family of proteins. There are at least four distinct bu t related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The first three are located together on chromosome 2, while the tissue non-specific form is located on chromosome 1. The product of this gene is a membrane bound glycosylated enzyme that is not expressed in any particular tissue and is, therefore, referred to as the tissue-non specific form of the enzyme. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to



	generate the mature enzyme. This enzyme may play a r ole in bone mineralization. Mutations in this gene have been linked to hypophosphatasia, a disorder that is cha racterized by hypercalcemia and skeletal defects.
Applications:	ELISA, IHC
Name of antibody:	ALPL
Immunogen:	Fusion protein of human ALPL
Full name:	alkaline phosphatase, biomineralization associated
Synonyms:	HOPS; TNAP; TNALP; APTNAP; TNSALP; AP-TNAP
SwissProt:	P05186
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human liver cancer
IHC Recommend dilution:	200-400





