

## Product datasheet

# Anti-Alkaline Phosphatase, Tissue Non-Specific antibody ab97384

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### 概述

产品名称	Anti-Alkaline Phosphatase,组织Non-Specific抗体
描述	兔多克隆抗体 to Alkaline Phosphatase,组织Non-Specific
宿主	Rabbit
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow, Cat
免疫原	Recombinant fragment containing a sequence corresponding to a region within amino acids 1 and 369 of Human Alkaline Phosphatase, Tissue Non-Specific (NP_000469).
阳性对照	Hela, HepG2, MOLT4 and Raji cell lines; OVCAR3 xenograft

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab97384** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

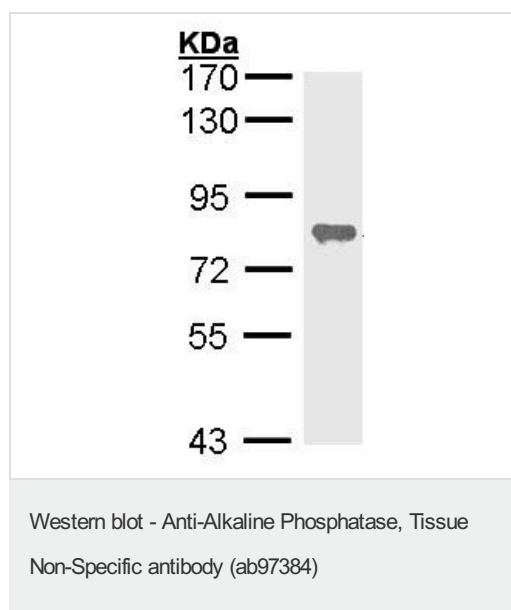
应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 57 kDa.

应用	Ab评论	说明
IHC-P		1/100 - 1/500.

## 靶标

功能	This isozyme may play a role in skeletal mineralization.
疾病相关	Hypophosphatasia Hypophosphatasia childhood type Hypophosphatasia infantile type
序列相似性	Belongs to the alkaline phosphatase family.
翻译后修饰	N-glycosylated.
细胞定位	Cell membrane.

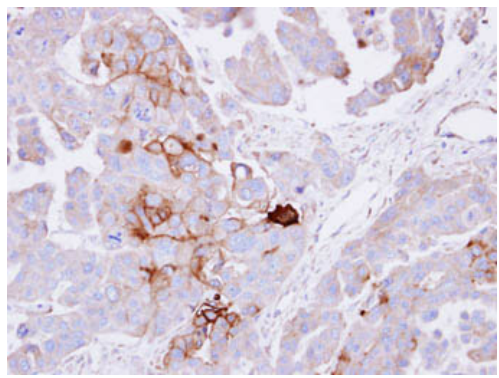
## 图片



Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab97384) at 1/1000 dilution + HeLa whole cell lysate at 30  $\mu$ g

**Predicted band size:** 57 kDa

7.5% SDS PAGE



Immunohistochemical analysis of Alkaline Phosphatase, Tissue Non-Specific in paraffin embedded OVCAR3 xenograft, using ab97384 at a 1/100 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab97384)

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