

# Anti-Alkaline Phosphatase, Tissue Non-Specific antibody ab65834

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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: Rat, Human
免疫原	Synthetic peptide corresponding to Human Alkaline Phosphatase, Tissue Non-Specific aa 1-100 (N terminal). Database link: <a href="#">P05186</a>



[Run BLAST with](#)



[Run BLAST with](#)

### 常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservatives: 0.025% Sodium azide, 0.025% Thimerosal (merthiolate) Constituents: 0.1% Dibasic monohydrogen sodium phosphate, 2.5% BSA, 0.45% Sodium chloride
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

The Abpromise guarantee

Abpromise™承诺保证使用ab65834于以下的经测试应用

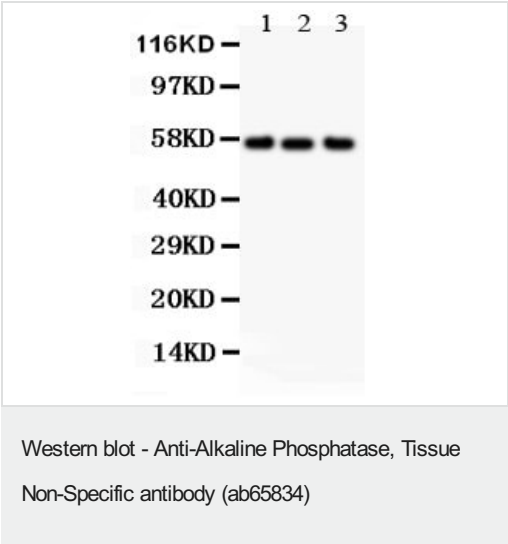
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 57 kDa (predicted molecular weight: 57 kDa).
IHC-P		Use at an assay dependent concentration.

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

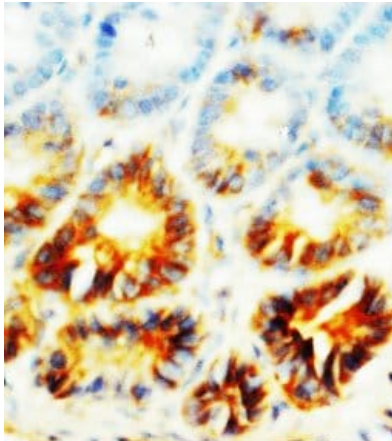


**All lanes :** Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab65834) at 0.5 µg/ml

**Lane 1 :** Human Placenta Tissue Lysate at 50 µg

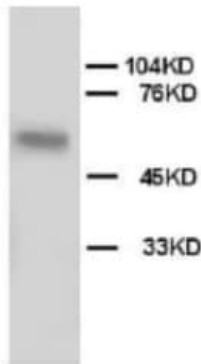
**Lanes 2-3 :** JURKAT Whole Cell Lysate at 40 µg

**Predicted band size:** 57 kDa



This image shows ab65834 at 1-2µg/ml staining cytoplasmic Alkaline Phosphatase in rat small intestine tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab65834)



Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab65834) at 2 µg/ml + HeLa cell lysate

**Predicted band size:** 57 kDa

**Observed band size:** 57 kDa

Western blot - Anti-Alkaline Phosphatase, Tissue Non-Specific antibody (ab65834)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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