

# Anti-Cathepsin B antibody ab30443

★★★★★ [1 Abreviews](#) [5 References](#)

## 概述

产品名称	Anti-Cathepsin B抗体
描述	兔多克隆抗体to Cathepsin B
宿主	Rabbit
经测试应用	适用于: ELISA, IP, ICC/IF, WB
种属反应性	与反应: Human
免疫原	Full length native protein (purified): Cathepsin B from Human liver.
常规说明	<p>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.</p> <p>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&amp;As</p>

## 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	<p>pH: 7.40</p> <p>Preservative: 0.05% Sodium azide</p> <p>Constituent: PBS</p>
纯度	IgG fraction
克隆	多克隆
同种型	IgG

## 应用

**The Abpromise guarantee** **Abpromise™** 承诺保证使用ab30443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
ELISA		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration. PubMed: 24833013
ICC/IF	★★★★★ (1)	Use at an assay dependent concentration. See Abreview.
WB		Use at an assay dependent concentration.

## 靶标

功能	Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Has also been implicated in tumor invasion and metastasis.
序列相似性	Belongs to the peptidase C1 family.
细胞定位	Lysosome. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

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

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