

## Product datasheet

# Anti-14-3-3 alpha + beta antibody [Y62] ab32560

**重组** RabMAb

1 References 2 图像

### 概述

产品名称	Anti-14-3-3 alpha + beta 抗体[Y62]
描述	兔单克隆抗体[Y62] to 14-3-3 alpha + beta
宿主	Rabbit
特异性	This antibody is specific for 14-3-3 alpha + beta.
经测试应用	适用于: WB, IHC-P, ICC, IP, Flow Cyt
种属反应性	与反应: Mouse, Rat, Human
免疫原	Synthetic peptide within Human 14-3-3 alpha + beta aa 200-300 (C terminal). The exact sequence is proprietary.
阳性对照	WB: Hela cell lysate. IHC-P: Human breast tissue slides.
常规说明	

Our RabMAb<sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to [RabMAb<sup>®</sup> patents](#)

This product is a recombinant rabbit monoclonal antibody.

### 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	PBS 49%, Sodium azide 0.01%, Glycerol 50%, BSA 0.05%
克隆	单克隆
克隆编号	Y62
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab32560** in the following tested applications.

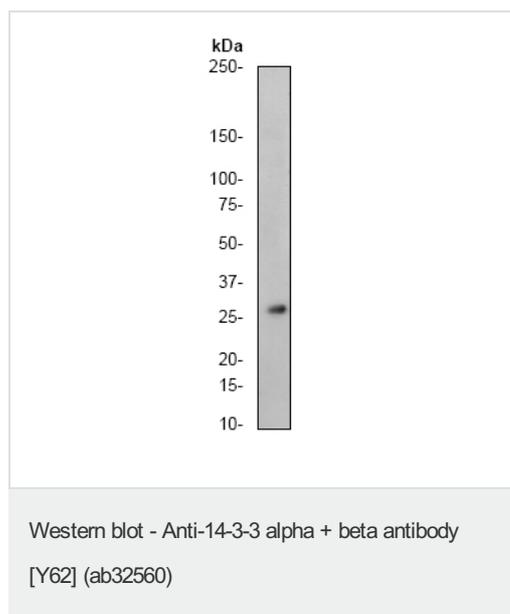
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/1000. Detects a band of approximately 28 kDa (predicted molecular weight: 30 kDa).
IHC-P		Use at an assay dependent concentration.
ICC		1/500.
IP		1/40.
Flow Cyt		1/40. <a href="#">ab172730</a> - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.

## 靶标

功能	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negative regulator of osteogenesis.
序列相似性	Belongs to the 14-3-3 family.
翻译后修饰	The alpha, brain-specific form differs from the beta form in being phosphorylated. Isoform Short contains a N-acetylmethionine at position 1.
细胞定位	Cytoplasm. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

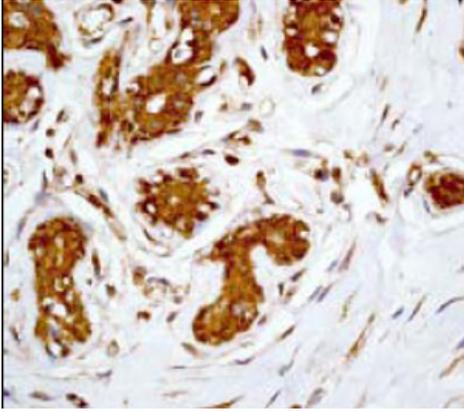
## 图片



Anti-14-3-3 alpha + beta antibody [Y62]  
(ab32560) at 1/1000 dilution + Hela cell lysate.

**Predicted band size:** 30 kDa

**Observed band size:** 28 kDa



Ab32560, at a 1/500 dilution, staining 14-3-3 alpha + beta in paraffin embedded human breast tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-14-3-3 alpha + beta antibody [Y62] (ab32560)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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