

## Product datasheet

# Anti-APOA1BP antibody ab75114

★★★★★ 1 Abreviews 2 图像

### 概述

产品名称	Anti-APOA1BP抗体
描述	兔多克隆抗体to APOA1BP
宿主	Rabbit
经测试应用	适用于: WB, ELISA, ICC/IF
种属反应性	与反应: Human 预测可用于: Mouse, Rat
免疫原	Synthetic peptide derived from an internal sequence of human APOA1BP
阳性对照	Extracts from HeLa cells. A549 cells.

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 150mM Sodium chloride, pH 7.4
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab75114** 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 - 1/1000. Predicted molecular weight: 32 kDa.
ELISA		1/40000.
ICC/IF		1/500 - 1/1000.

## 靶标

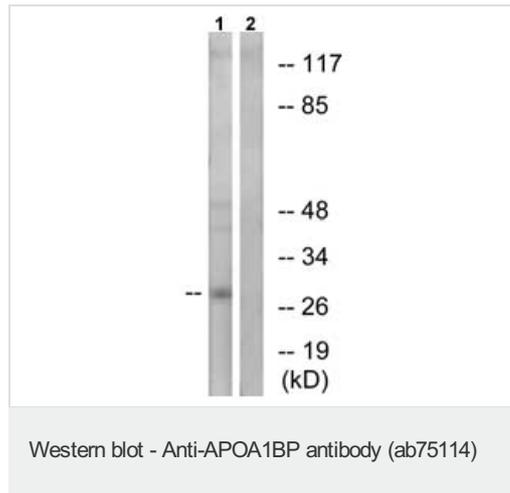
### 相关性

APOA1BP interacts with apolipoprotein A-I (apoA-I), the major apolipoprotein of high-density lipoproteins (HDLs). It is secreted into some bodily fluids, and its synthesis and secretion are stimulated in vitro by incubating cells with apoA-I.

### 细胞定位

Mitochondrion. Secreted. Note: In sperm, secretion gradually increases during capacitation

## 图片



**All lanes :** Anti-APOA1BP antibody (ab75114) at 1/500 dilution

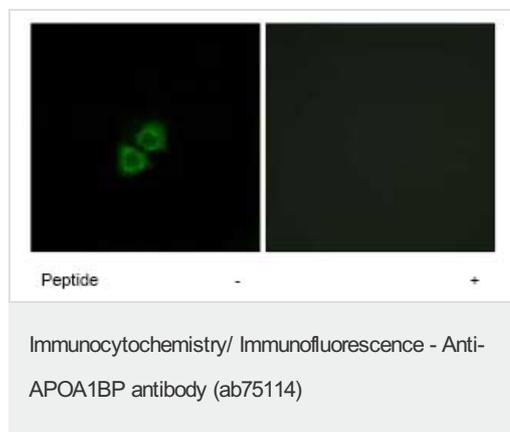
**Lane 1 :** Extracts from HeLa cells

**Lane 2 :** Extracts from HeLa cells with immunizing peptide at 5 µg

Lysates/proteins at 20 µg per lane.

**Predicted band size:** 32 kDa

**Observed band size:** 29 kDa



Immunofluorescence analysis of APOA1BP in A549 cells, using ab75114, at 1/500 dilution, in the presence (right panel) or absence (left panel) of immunising peptide.

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

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