

Product datasheet

Anti-AP2 gamma antibody [3B5] ab110635

1 Abreviews 1 图像

概述

产品名称	Anti-AP2 gamma抗体[3B5]
描述	小鼠单克隆抗体[3B5] to AP2 gamma
宿主	Mouse
经测试应用	适用于: WB, IP, ICC/IF
种属反应性	与反应: Mouse, Chicken, Human
免疫原	Synthetic peptide from the N terminal of Human AP2 gamma.
阳性对照	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> <p>购买相配的WB阳性对照  <a href="#">Recombinant Human AP2 gamma protein</a> &gt;</p> </div> <p>MCF7 cell lysate.</p>

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	Preservative: 0.05% Sodium azide Constituents: 99.85% PBS, 0.1% BSA
纯度	Protein G purified
克隆	单克隆
克隆编号	3B5
同种型	IgG2b

应用

Our [Abpromise guarantee](#) covers the use of **ab110635** in the following tested applications.

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

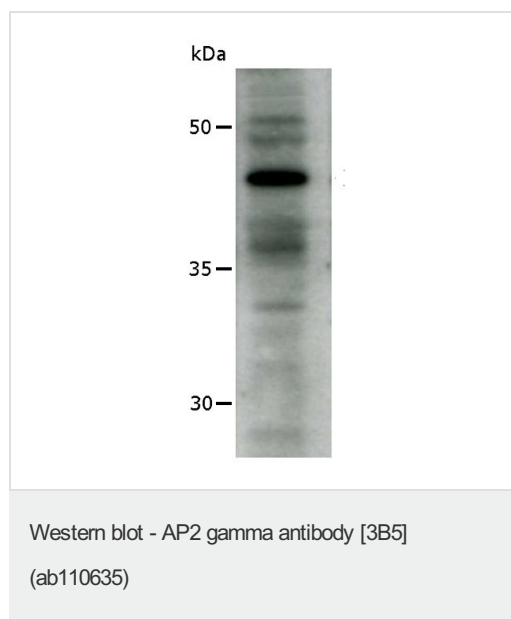
应用	Ab评论	说明
WB		1/100 - 1/1000. Predicted molecular weight: 49 kDa. Block with BSA only (not milk).

应用	Ab评论	说明
IP		1/100 - 1/250.
ICC/IF		1/50 - 1/500.

## 靶标

<b>功能</b>	Sequence-specific DNA-binding protein that interacts with inducible viral and cellular enhancer elements to regulate transcription of selected genes. AP-2 factors bind to the consensus sequence 5'-GCCNNNGGC-3' and activate genes involved in a large spectrum of important biological functions including proper eye, face, body wall, limb and neural tube development. They also suppress a number of genes including MCAM/MUC18, C/EBP alpha and MYC.
<b>序列相似性</b>	Belongs to the AP-2 family.
<b>结构域</b>	The WW-binding motif mediates interaction with WWOX.
<b>翻译后修饰</b>	Sumoylated on Lys-10; which inhibits transcriptional activity.
<b>细胞定位</b>	Nucleus.

## 图片



Anti-AP2 gamma antibody [3B5] (ab110635)  
at 1/100 dilution + MCF7 cell lysate

**Predicted band size: 49 kDa**

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

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