

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

购买相配的WB阳性对照
[Recombinant Human AP2 gamma protein >](#)

MCF7 cell lysate.

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.

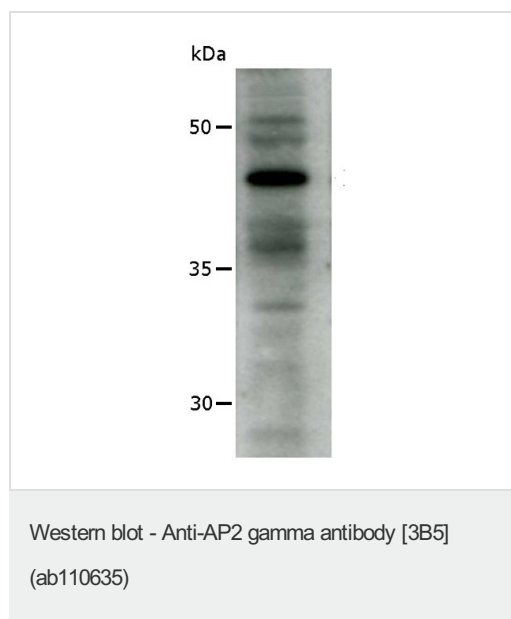
应用	Ab评论	说明
WB		1/100 - 1/1000. Predicted molecular weight: 49 kDa. Block with BSA only (not milk).

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

靶标

功能	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.
序列相似性	Belongs to the AP-2 family.
结构域	The WW-binding motif mediates interaction with WWOX.
翻译后修饰	Sumoylated on Lys-10; which inhibits transcriptional activity.
细胞定位	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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