

Product datasheet

Anti-AK5 antibody - Carboxyterminal end ab76042

1 References 1 图像

概述

产品名称	Anti-AK5抗体- Carboxyterminal end
描述	兔多克隆抗体to AK5 - Carboxyterminal end
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human
免疫原	KLH conjugated synthetic peptide selected from the C terminal region of human AK5.
阳性对照	Jurkat cell line lysates

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: 0.09% Sodium Azide Constituents: PBS
纯度	Ammonium Sulphate Precipitation
纯化说明	This antibody is prepared by Saturated Ammonium Sulfate precipitation followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab76042** in the following tested applications.

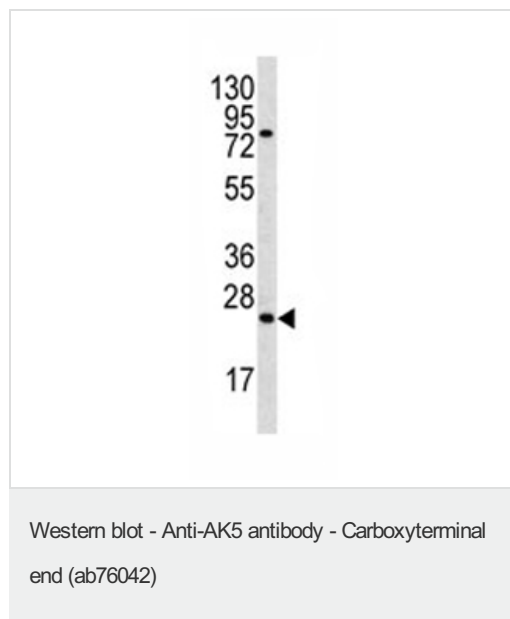
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/50 - 1/100. Predicted molecular weight: 22 kDa.
ELISA		1/1000.

## 靶标

功能	Active on AMP and dAMP with ATP as a donor. When GTP is used as phosphate donor, the enzyme phosphorylates AMP, CMP, and to a small extent dCMP.
组织特异性	Brain specific.
序列相似性	Belongs to the adenylate kinase family.
细胞定位	Cytoplasm.

## 图片



Anti-AK5 antibody - Carboxyterminal end (ab76042) at 1/60 dilution + Jurkat cell line lysates at 35 µg

**Predicted band size:** 22 kDa

**Observed band size:** 22 kDa

**Additional bands at:** 80 kDa. We are unsure as to the identity of these extra bands.

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