

Anti-Apc5 antibody ab106487

1 图像

概述

产品名称	Anti-Apc5抗体
描述	兔多克隆抗体to Apc5
宿主	Rabbit
特异性	ab106487 is predicted not to cross-react with other APC family members.
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	A 17 amino acid synthetic peptide near the center of Human Apc5 (UniProt Q9UJX4).
阳性对照	WB: Human kidney tissue lysate.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (stable for up to 12 months).
存储溶液	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab106487于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 1 - 2 $\mu\text{g/ml}$. Predicted molecular weight: 85 kDa.

靶标

功能	Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.
通路	Protein modification; protein ubiquitination.
序列相似性	Belongs to the APC5 family. Contains 4 TPR repeats.

图片



Lane 1 : Anti-Apc5 antibody (ab106487) at 1 $\mu\text{g/ml}$

Lane 2 : Anti-Apc5 antibody (ab106487) at 2 $\mu\text{g/ml}$

All lanes : Human kidney tissue lysate

Lysates/proteins at 15 μg per lane.

Predicted band size: 85 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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