

Anti-JP-4 antibody ab79067

2 图像

概述

产品名称	Anti-JP-4抗体
描述	兔多克隆抗体to JP-4
宿主	Rabbit
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to Human JP-4 (C terminal). (Peptide available as ab110077)
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.
存储溶液	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
纯度	Immunogen affinity purified
纯化说明	Affinity chromatography purified via peptide column
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用ab79067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 µg/ml. Predicted molecular weight: 66 kDa.Can be blocked with JP-4 peptide (ab110077) .
ICC/IF		Use a concentration of 20 µg/ml.

靶标

序列相似性

Belongs to the junctophilin family.
Contains 8 MORN repeats.

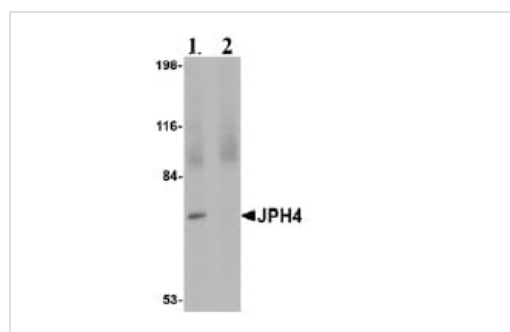
结构域

The MORN (membrane occupation and recognition nexus) repeats contribute to the plasma membrane binding, possibly by interacting with phospholipids.

细胞定位

Membrane.

图片



Western blot - Anti-JP-4 antibody (ab79067)

All lanes : Anti-JP-4 antibody (ab79067) at 1 µg/ml

Lane 1 : 293 cell lysate

Lane 2 : 293 cell lysate with blocking peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 66 kDa

Observed band size: 66 kDa

Immunocytochemistry/ Immunofluorescence - Anti-JP-4 antibody (ab79067)

Immunofluorescence of JP-4 in Human Brain cells using ab79067 at 20 µg/ml.

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

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