abcam

Product datasheet

Anti-GLUT6 antibody ab119272

<u>2 References</u> 1 图像

概述			
产 品名称	Anti-GLUT6 抗体		
描述	兔多克隆抗体to GLUT6		
宿主	Rabbit		
经测试应 用	适用于: WB		
种属反应性	与反应: Human		
	预测可用于: Macaque monkey 🛛 🕰		
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.		
阳性 对照	This antibody gave a positive signal in Human Brain tissue lysate.		
常 规说 明	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.		
	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		
性能			
形式	Liquid		
存 放 说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or - 80°C. Avoid freeze / thaw cycle.		
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituent: PBS		
	Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help.		
纯 度	Immunogen affinity purified		
克隆	多克隆		

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应用

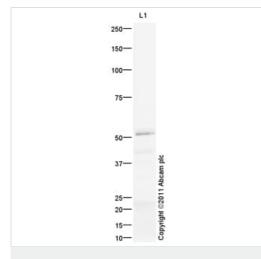
The Abpromise guarantee <u>Abpromise</u>™承诺保证使用ab119272于以下的经测试应用 "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 1 μ g/ml. Detects a band of approximately 54 kDa (predicted molecular weight: 54 kDa).

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功能	Facilitative glucose transporter; binds cytochalasin B with low affinity.
组织 特异性	Highly expressed in brain, spleen and peripheral blood leukocytes.
序列相似性	Belongs to the major facilitator superfamily. Sugar transporter (TC 2.A.1.1) family. Glucose transporter subfamily.
细 胞定位	Cell membrane. The dileucine internalization motif is critical for intracellular sequestration.

图片



Western blot - Anti-GLUT6 antibody (ab119272)

Anti-GLUT6 antibody (ab119272) at 1 μ g/ml + Human brain tissue lysate - total protein (**ab29466**) at 10 μ g

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (<u>ab97080</u>) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 54 kDa Observed band size: 54 kDa

Exposure time: 8 minutes

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

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