abcam

Product datasheet

Anti-PARC antibody ab115631

1 图像

概述

产品名称 Anti-PARC抗体

描述 兔多克隆抗体to PARC

宿主 Rabbit

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

预测可用于: Mouse

免疫原 17 amino acid synthetic peptide, conjugated to KLH, from the C terminal region of Human PARC

阳性对照 Human testis tissue

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% 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ab115631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。

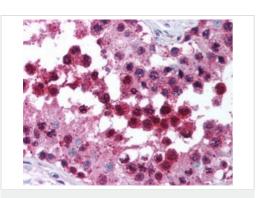
应用	Ab评论	说明
IHC-P		Use a concentration of 5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

10 M		
功能	Cytoplasmic anchor protein in p53-associated protein complex. Regulates the subcellular localization of p53 and subsequent function. Seems to be part of an atypical cullin-RING-based E3 ubiquitin-protein ligase complex. In vitro, complexes of CUL9/PARC with either CUL7 or TP53 contain E3 ubiquitin-protein ligase activity.	
组织 特异性	Ubiquitously expressed in all tissues with highest expression in testis brain and kidney.	
序列相似性	Belongs to the cullin family. Contains 1 DOC domain. Contains 1 IBR-type zinc finger. Contains 2 RING-type zinc fingers.	
结 构域	The IBR domain is required for interaction with UBCH7 and UBCH8.	
翻译后修饰	In vitro, self-ubiquitination in the presence of E1, E2 and ubiquitin. Neddylated.	

图片

细胞定位



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-PARC antibody (ab115631)

ab115631 at 5ug/ml staining PARC in Human testis tissue by immunohistochemistry (FFPE). Following primary incubation slides were incubated with biotinylated goat anti-rabbit lgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

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

Cytoplasm.

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