# abcam

# Product datasheet

# Anti-PARC antibody ab115631

## 画像数1

#### 製品の概要

製品名 Anti-PARC antibody

製品の詳細 Rabbit polyclonal to PARC

由来種 Rabbit

アプリケーション 適用あり: IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse

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

ポジティブ・コントロール Human testis tissue

特記事項

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

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

**バッファー** pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

アプリケーション

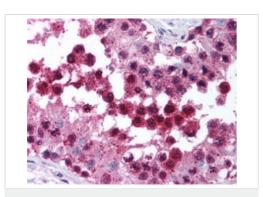
# **The Abpromise guarantee Abpromise保証は、**次のテスト済みアプリケーションにおけるab115631の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
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.

# ターゲット情報

機能	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.
組織特異性	Ubiquitously expressed in all tissues with highest expression in testis brain and kidney.
配列類似性	Belongs to the cullin family.  Contains 1 DOC domain.  Contains 1 IBR-type zinc finger.  Contains 2 RING-type zinc fingers.
ドメイン	The IBR domain is required for interaction with UBCH7 and UBCH8.
翻訳後修飾	In vitro, self-ubiquitination in the presence of E1, E2 and ubiquitin.  Neddylated.
細胞内局在	Cytoplasm.

## 画像



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"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

## Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors