# abcam

# Product datasheet

# Anti-ORC2 antibody ab96249

面偽粉の

# 医薬用外劇物

#### 製品の概要

製品名 Anti-ORC2 antibody

製品の詳細 Rabbit polyclonal to ORC2

由来種 Rabbit

アプリケーション **適用あり:** WB, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Cow 🕰

免疫原 Recombinant fragment corresponding to a region within amino acids 208-449 of Human ORC2

(NP 006181).

ポジティブ・コントロール Raji whole cell lysate; CL1-0 Xenograft.

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

**パッファー** pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab96249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
WB		1/500 - 1/3000. Predicted molecular weight: 66 kDa.
IHC-P		1/100 - 1/250.

## ターゲット情報

機能 Component of the origin recognition complex (ORC) that binds origins of replication. DNA-binding

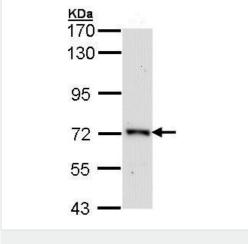
is ATP-dependent, however specific DNA sequences that define origins of replication have not been identified so far. ORC is required to assemble the pre-replication complex necessary to

initiate DNA replication.

**配列類似性** Belongs to the ORC2 family.

細胞内局在 Nucleus.

#### 画像

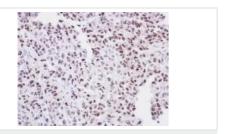


Western blot - Anti-ORC2 antibody (ab96249)

Anti-ORC2 antibody (ab96249) at 1/1000 dilution + Raji whole cell lysate at 30  $\mu g$ 

Predicted band size: 66 kDa

7.5% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-ORC2 antibody (ab96249)

Immunohistochemical analysis of paraffin-embedded CL1-0 Xenograft, using ab96249 at 1/100 dilution.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- 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

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