# abcam

## Product datasheet

# Anti-C16orf62 antibody ab97889

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## 医薬用外劇物

#### 製品の概要

免疫原

製品名 Anti-C16orf62 antibody

製品の詳細 Rabbit polyclonal to C16orf62

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: Mouse, Rat, Cow

Recombinant fragment, corresponding to a region within N terminal amino acids 1-138 of Human

C16orf62.

ポジティブ・コントロール 293T cell lysate, A431 cell lysate, H1299 cell lysate, HeLaS3 cell lysate, Molt-4 cell lysate, Raji cell

ysate.

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. Avoid repeated freeze / thaw cycles.

**パッファー** pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% 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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Abpromise保証は、次のテスト済みアプリケーションにおけるab97889の使用に適用されます The Abpromise guarantee 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	<b>★★★★</b> <u>(1)</u>	1/500 - 1/3000. Predicted molecular weight: 110 kDa.
IHC-P		1/100 - 1/500.

#### ターゲット情報

機能 Involved in copper-dependent ATP7A trafficking between the trans-Golgi network and vesicles in

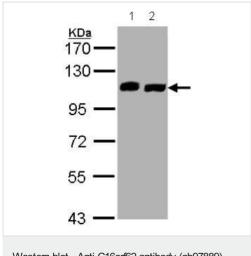
> the cell periphery; the function is proposed to depend on its association within the CCC complex and cooperation with the WASH complex on early endosomes. Seems not to be required for

CCC complex stability (PubMed:25355947).

配列類似性 Belongs to the UPF0505 family.

細胞内局在 Membrane. Early endosome.

#### 画像



Western blot - Anti-C16orf62 antibody (ab97889)

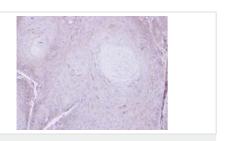
All lanes: Anti-C16orf62 antibody (ab97889) at 1/1000 dilution

Lane 1: Molt4 whole cell lysate Lane 2: Raji whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 110 kDa

7.5% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C16orf62 antibody (ab97889)

ab97889, at 1/500 dilution, staining C16orf62 by immunohistochemistry (parafin embedded sections), in Cal27 xenograft.

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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