abcam

Product datasheet

Anti-OVGP1/OGP antibody ab74544

6 References 画像数3

製品の概要

製品名 Anti-OVGP1/OGP antibody

製品の詳細 Rabbit polyclonal to OVGP1/OGP

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human OVGP1/OGP (N terminal).

Database link: NP 002548

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

Shipped at 4°C. Store at +4°C. 保存方法

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 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

Abpromise保証は、次のテスト済みアプリケーションにおけるab74544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		Use a concentration of 1 µg/ml. Detects a band of approximately 150 kDa.
ICC/IF		Use a concentration of 20 μg/ml.

ターゲット情報

機能 Binds to oocyte zona pellucida in vivo. May play a role in the fertilization process and/or early

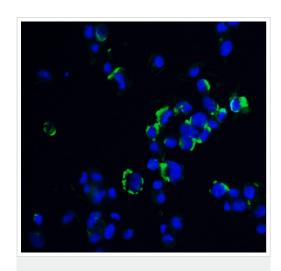
embryonic development.

組織特異性 Oviduct.

配列類似性 Belongs to the glycosyl hydrolase 18 family.

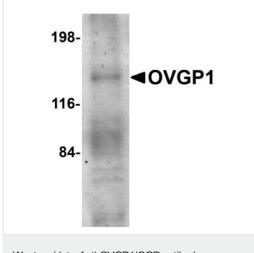
細胞内局在 Cytoplasmic vesicle > secretory vesicle. Secretory granules.

画像



Immunocytochemistry/ Immunofluorescence - Anti-OVGP1/OGP antibody (ab74544)

PFA-fixed, Triton X-100 permeabilized HEK-293 (human epithelial cell line from embryonic kidney) cells stained for OVGP1/OGP (green) using ab74544 at 5 μ g/ml in ICC/IF.



Anti-OVGP1/OGP antibody (ab74544) at 1 μ g/ml + human placenta tissue lysate

Observed band size: 150 kDa

Western blot - Anti-OVGP1/OGP antibody (ab74544)

Immunocytochemistry/ Immunofluorescence - Anti-OVGP1/OGP antibody (ab74544) PFA-fixed, Triton X-100 permeabilized HEK-293 (human epithelial cell line from embryonic kidney) cells stained for OVGP1/OGP using ab74544 at 2.5 µg/ml in ICC/IF.

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

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