# abcam

## Product datasheet

# Anti-Intrinsic Factor antibody ab102049

1 References 画像数 2

#### 製品の概要

製品名 Anti-Intrinsic Factor antibody

製品の詳細 Rabbit polyclonal to Intrinsic Factor

由来種 Rabbit

アプリケーション **適用あり:** WB

種交差性 交差種: Mouse

免疫原 Recombinant full length protein within Human Intrinsic Factor aa 1-450. The exact immunogen

sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** 

our Scientific Support team to discuss your requirements.

ポジティブ・コントロール Mouse stomach lysate. Transfected 293T cells.

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

**バッファー** pH: 7.4

Constituent: PBS

精製度 Protein A 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ab102049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 - 1/1000. Predicted molecular weight: 46 kDa.

#### ターゲット情報

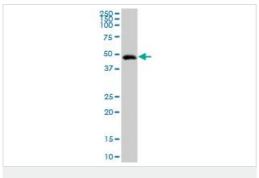
#### 関連性

Intrinsic factor promotes absorption of the essential vitamin Cobalamin (Cbl) in the ileum by specific receptor mediated endocytosis. Defects in the gene GIF are the cause of hereditary intrinsic factor deficiency (IFD) also called congenital pernicious anemia. IFD is an autosomal recessive disorder characterized by megaloblastic anemia.

### 細胞内局在

Secreted

#### 画像

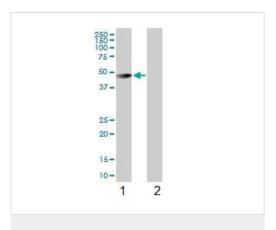


Western blot - Anti-Intrinsic Factor antibody (ab102049)

Anti-Intrinsic Factor antibody (ab102049) at 1/500 dilution + Mouse stomach lysate at 50  $\mu g$ 

Developed using the ECL technique.

Predicted band size: 46 kDa



Western blot - Anti-Intrinsic Factor antibody (ab102049)

**All lanes :** Anti-Intrinsic Factor antibody (ab102049) at 1/500 dilution

Lane 1: Intrinsic Factor transfected lysate

Lane 2: Non transfected lysate

Lysates/proteins at 25 µg per lane.

Developed using the ECL technique.

Predicted band size: 46 kDa

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

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.

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