# abcam

### Product datasheet

# Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] ab125243

28 References 画像数 1

#### 製品の概要

製品名 Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R]

製品の詳細 Mouse monoclonal [FG4R] to DDDDK tag (Binds to FLAG® tag sequence)

由来種 Mouse

特異性 Recognizes the N-terminal, C-terminal or internal DYKDDDDK-tagged (also known as the

FLAG® tag sequence) fusion proteins.

アプリケーション 適用あり: WB, ELISA, Dot blot, IP, In situ hybridization

種交差性 交差種: Species independent

免疫原 Synthetic peptide corresponding to DDDDK tag (Binds to FLAG® tag sequence) conjugated to

keyhole limpet haemocyanin.

Sequence:

DYKDDDDK

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項

HEK293 cells transfected with DYKDDDDK (also known as the FLAG® tag sequence).

If stored at 4°C please add 0.1% sodium azide.

This product was changed from ascites to tissue culture supernatant on 5<sup>th</sup> February 2018. Please note that the dilutions may need to be adjusted accordingly. If you have any questions, please do not hesitate to contact our scientific support team.

FLAG<sup>®</sup> is a registered trade mark of Sigma Aldrich Biotechnology LP. It is used here for informational purposes only.

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

1

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

**バッファー** pH: 7.20

Preservative: 0.05% Sodium azide

Constituent: 99% PBS

精製度 Protein A purified

特記事項(精製) ab125243 was purified by protein A affinity chromatography from TCS

**ポリ/モノ** モノクローナル

 クローン名
 FG4R

 アイソタイプ
 IgG2b

#### アプリケーション

**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ab125243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。

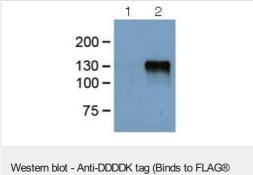
アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/3000. (with ECL)
ELISA		Use at an assay dependent concentration.
Dot blot		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
In situ hybridization		1/500 - 1/2000.

## ターゲット情報

**関連性** This is a useful tool for the localisation and characterisation of DDDDK tagged proteins (Binds to

FLAG® tag sequence).

#### 画像



Western blot - Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] (ab125243)

**All lanes :** Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] (ab125243) at 1/1000 dilution

Lane 1: HEK293 cell lysate non-transfected

Lane 2: HEK293 cell lysate transfected with DDDDK tagged

protein vector

Developed using the ECL technique.

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