abcam

Product datasheet

Agarose Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody ab1240

5 References

製品の概要

製品名 Agarose Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody

製品の詳細 Agarose Goat polyclonal to DDDDK tag (Binds to FLAG® tag sequence)

由来種 Goat

標識 Agarose

アプリケーション 適用あり: №

種交差性 交差種: Species independent

免疫原 Full length native protein (purified) corresponding to DDDDK tag conjugated to Keyhole Limpet

Haemocyanin (KLH).

Sequence:

XXXDDDDK

Run BLAST with
Run BLAST with

特記事項

Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. Tagging with xxxDDDDK may be done at the N-terminus, N-terminus preceded by a methionine residue, C-terminus, and in internal positions of the target protein. The small size of the epitope tag and its high hydrophilicity tend to decrease the possibility of interference with protein expression, proteolytic maturation, antigenicity and function. The enterokinase cleavage site allows it to be completely removed from the purified fusion proteins.

Affinity purified antibodies were coupled to agarose beads using a cyanogen bromide method.

FLAG[®] 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

1

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 6.8

Preservative: 0.1% Sodium azide

Constituents: 0.0268% PBS, 0.58% Sodium chloride

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

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ab1240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
IP		Use at an assay dependent dilution.

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).

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors