abcam

Product datasheet

Anti-6X His tag® antibody [AD1.1.10] ab15149

9 References 画像数 1

製品の概要

製品名 Anti-6X His tag® antibody [AD1.1.10]

製品の詳細 Mouse monoclonal [AD1.1.10] to 6X His tag®

由来種 Mouse

アプリケーション 適用あり: ICC/IF, IHC-Fr, IP, WB

種交差性 交差種: Species independent

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

特記事項 The clone number has been updated from (3H2201) to (AD1.1.10) both clone numbers name the

same antibody clone.

HIS-TAG® is a trademark of EMD Biosciences, Inc.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 0.58% Sodium chloride, 95% Sodium phosphate

精製度 Protein G purified

特記事項(精製) Tissue cuture supernatant purified by Protein G affinity chromatography.

一次抗体 備考 ab15149 recognises proteins containing the motif HHHHHH and is therefore of value in detecting

proteins containing histidine tags. The antibody may be used to track the purification of proteins

expressed in bacteria, yeast or insect cells.

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ポリÆノ モノクローナル **クローン名** AD1.1.10 ミエローマ NS1 アイソタイプ IgG1

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ab15149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
ICC/IF		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
WB		1/100 - 1/500.

ターゲット情報

関連性 The H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification.

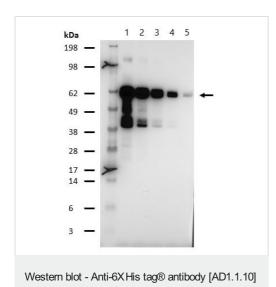
His-tags can be fused to the amino- or carboxy- termini of proteins in transfected or transformed

cells.

細胞内局在 Depends upon the localization of the parent protein tagged with hexahistidine.

画像

(ab15149)



All lanes : Anti-6X His tag® antibody [AD1.1.10] (ab15149) at 0.5 μ g/ml

Lane 1: 60 kDa 6X His tagged protein at 0.3 μg
Lane 2: 60 kDa 6X His tagged protein at 0.1 μg
Lane 3: 60 kDa 6X His tagged protein at 0.03 μg
Lane 4: 60 kDa 6X His tagged protein at 0.01 μg
Lane 5: 60 kDa 6X His tagged protein at 0.003 μg

Secondary

All lanes: Goat Anti-Mouse (HRP) at 0.04 µg/ml

Imaged using West Pico chemiluminescent substrate.

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- Response to your inquiry within 24 hours
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