abcam

Product datasheet

Anti-beta Galactosidase antibody ab106567

★☆☆☆ 1 Abreviews 画像数 1

製品の概要

製品名 Anti-beta Galactosidase antibody

製品の詳細 Chicken polyclonal to beta Galactosidase

由来種 Chicken

アプリケーション **適用あり**: WB

種交差性 交差種: Escherichia coli

免疫原 17 amino acid peptide from near the N terminus of beta Galactosidase from E. coli

(NP 752394).

ポジティブ・コントロール Recombinant beta Galactosidase protein

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. Store at 4°C (stable for up to 12 months).

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 IgY

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ab106567の使用に適用されます

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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 - 2 μg/ml. Predicted molecular weight: 116 kDa.

ターゲット情報

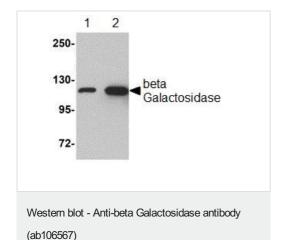
関連性 Beta galactosidase is coded by a gene (lac z) in the lac operon of Escherichia coli. It is a

metalloenzyme that splits lactose into glucose and galactose. It hydrolyzes terminal, non-reducing beta-D-galactose residues in beta-D-galactosides. Activation by cations seems to be substrate dependent. K+, Na+, NH4+, Rb+, Cs+ and Mn++ all activate enzyme activity based upon the

substrate used.

細胞内局在 Cytoplasmic

画像



All lanes: Anti-beta Galactosidase antibody (ab106567) at 1

µg/ml

Lane 1: beta Galactosidase at 0.005 μg **Lane 2**: beta Galactosidase at 0.025 μg

Predicted band size: 116 kDa

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

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