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Product datasheet

Donkey Anti-Mouse IgG H&L (HRP) ab6820

39 References 画像数 2

製品の概要

製品名 Donkey Anti-Mouse IgG H&L (HRP)

由来種Donkeyターゲット生物種Mouse

適用あり: Dot blot, ELISA, IHC-P, IHC-Fr, WB, ICC/IF

免疫原 mouse IgG whole molecule

標識 HRP

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

パッファー Preservative: 0.01% Gentamicin sulphate

Constituents: 0.878% Sodium chloride, 1% BSA, 0.424% Potassium phosphate

精製度 Affinity purified

特記事項(精製) This product was prepared from monospecific antiserum by immunoaffinity chromatography using

mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any

unwanted reactivities.

特記事項(標識) Horseradish Peroxidase (HRP)

ポリ/モノ ポリクローナル

アイソタイプ lqG

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ab6820の使用に適用されます

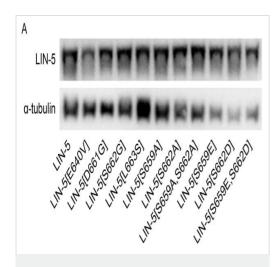
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Dot blot		Use at an assay dependent concentration.

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アプリケーション	Abreviews	特記事項
ELISA		1/70000.
IHC-P		1/500 - 1/2000.
IHC-Fr		1/500 - 1/2000.
WB		1/2000 - 1/10000.
ICC/IF		1/500 - 1/2500.

画像



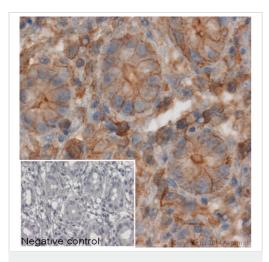
Western blot - Donkey Anti-Mouse IgG H&L (HRP) (ab6820)

Portegijs et al PLoS Genet. 2016 Oct 6;12(10):e1006291. doi: 10.1371/journal.pgen.1006291. eCollection 2016 Oct. Fig S5. Reproduced under the Creative Commons license http://creativecommons.org/licenses/by/4.0/

Detection of protein levels in LIN-5 mutants.

(Panel A) Western blots of lysates of yeast clones containing the indicated LIN-5 expression constructs, probed for LIN-5 and tubulin (loading control) levels.

Protein samples were separated on gradient acrylamide gels and subjected to western blotting on polyvinylidene difluoride membrane. Membranes were blocked with 5% skim milk in PBST for 1 hour at room temperature, or overnight at 4°C for stripped blots. For protein detection, primary antibodies used in this study were: mouse anti–LIN-5 (1:1000) and rabbit anti-Tubulin (1:1000, Abcam) for stripped blots. Secondary antibodies used were: donkey anti-mouse HRP (1:5000, Abcam, ab6820) and goat antirabbit HRP (1:5000).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Donkey Anti-Mouse IgG H&L (HRP) (ab6820)

IHC image of beta actin staining in human colon formalin fixed paraffin embedded tissue section*.

The section was pre-treated using pressure cooker heat mediated antigen retrieval with sodium citrate buffer (pH 6) for 30 mins. The section was incubated with <u>ab8224</u>, 3 μ g/ml overnight at +4°C. An HRP-conjugated secondary (ab6820, 1/2000 dilution) was used for 1 hr at room temperature. The section was counterstained with hematoxylin and mounted with DPX.

The inset **negative control** image is secondary-only at 1/500 dilution.

*Tissue obtained from the Human Research Tissue Bank, supported by the NIHR Cambridge Biomedical Research Centre

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