abcam

Product datasheet

Goat Anti-Mouse IgG2b heavy chain (HRP) ab97250

34 References 画像数 1

製品の概要

製品名 Goat Anti-Mouse IgG2b heavy chain (HRP)

由来種Goatターゲット生物種Mouse

特異性 By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG2b. Cross

reactivity with other immunoglobulins is less than 2%.

アプリケーション 適用あり: ICC, IHC-P, ELISA, WB

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.

バッファー pH: 6.8

Constituents: 0.2% BSA, 0.05% CMIT/MIT based preservative

精製度 Immunogen affinity purified

特記事項(精製) Antiserum was solid phase adsorbed to ensure subclass specificity. This antibody was isolated

by affinity chromatography using antigen coupled to agarose beads and conjugated to Horse

Radish Peroxidase (HRP).

特記事項(標識) Molar enzyme/ antibody protein ratio is 4:1

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ab97250の使用に適用されます

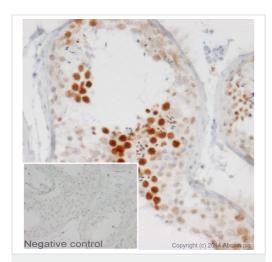
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アプリケーション	Abreviews	特記事項
ICC		Use at an assay dependent dilution.

1

アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/2000.
ELISA		1/10000 - 1/100000. Similar dilution to primary antibody.
WB		1/2000 - 1/25000. WB-Colorimetric 1/2000 - 1/20000; WB-Chemiluminescent 1/5000 - 1/25000

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Mouse IgG2b heavy chain (HRP) (ab97250)

IHC image of Coilin staining in human testis formalin fixed paraffin embedded tissue section*. The section was pre-treated using pressure cooker heat mediated antigen retrieval with sodium citrate buffer (pH6) for 30mins. The section was incubated with **ab87913**, 3µg/ml overnight at +4°C. An HRP-conjugated secondary (ab97250, 1/500 dilution) was used for 1hr at room temperature. The section was counterstained with haematoxylin and mounted with DPX.

The inset negative control image is taken from an identical assay without primary antibody.

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

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