abcam

Product datasheet

Goat Anti-Mouse IgM mu chain (HRP) ab97230

48 References 1 图像

概述

产品名称 山羊抗小鼠IgM mu chain (HRP)

宿主 Goat **靶标种属** Mouse

特异性 By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgM. Cross

reactivity with other immunoglobulins and light chains is less than 0.1%.

经测试应用 适用于: ELISA, WB, ICC, IHC-P

偶联物 HRP

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 6.8

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

纯**度** Immunogen affinity purified

纯**化说明** Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by

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

Peroxidase (HRP).

共轭说明 Molar enzyme/ antibody protein ratio is 4:1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab97230于以下的经测试应用

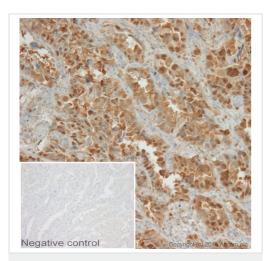
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		1/10000 - 1/100000. (Primary ELISA)

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应用	Ab评论	说明
WB		1/2000 - 1/25000. (Colorimetric: 1/2000 - 1/20000; Chemiluminiscence: 1/5000 - 1/25000)
ICC		Use at an assay dependent dilution.
IHC-P		1/200 - 1/2000.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Mouse IgM mu chain (HRP) (ab97230)

IHC image of Hsp70 staining in human lung 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 <u>ab5442</u>, 1/2000 dilution overnight at +4°C. An HRP-conjugated secondary (ab97230, 1/2000 dilution) was used for 1hr at room temperature. The section was counterstained with haematoxylin 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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