# abcam

### Product datasheet

## Goat Anti-Mouse IgG1 (HRP) preadsorbed ab98693

★★★★★ 1 Abreviews 18 References 1 图像

概述

产品名称 山羊抗小鼠IgG1 (HRP)预吸附二抗

**宿主** Goat **靶标种属** Mouse

特异性 By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG1.

Cross reactivity with immunoglobulins is less than 2%. No antibody was detected against non-

immunoglobulin serum proteins.

Less than 1% cross reactivity to human and rat IgG1 was detected. This antibody may cross react

with IgG1 from other species.

经测试应用 适用于: ICC, IHC-P, ELISA, WB

最小交叉反应

Human, Rat more details

**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 subclass specificity. Antiserum was cross

adsorbed using human and rat immunosorbents to remove cross reactive antibodies. The antibody to mouse IgG1 was isolated by affinity chromatography using antigen coupled to

agarose beads and conjugated to horseradish peroxidase (HRP).

**克隆** 多克隆

同种型 lgG

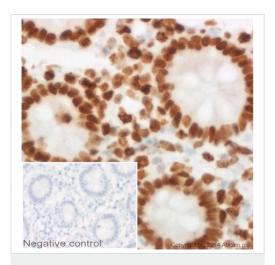
应用

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#### "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
ICC		Use at an assay dependent dilution.
IHC-P		1/200 - 1/2000.
ELISA		1/10000 - 1/100000. Similar dilution to primary antibody.
WB	**** <u>(1)</u>	1/2000 - 1/20000. Colorimetric 1/5000 - 1/25000 Chemiluminescent

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Mouse IgG1 (HRP) preadsorbed (ab98693)

IHC image of Histone H1.0 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 (pH6) for 30mins. The section was incubated with **ab11080**, 7.5µg/ml overnight at +4°C. An HRP-conjugated secondary (ab98693, 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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