山羊抗小鼠

Goat Anti-Mouse IgG1 (HRP

货号：RB9A37061836

产品描述

中文名称
Goat Anti-Mouse IgG1 (HRP) preadsorbed

英文名称
Goat Anti-Mouse IgG1 (HRP) preadsorbed

别名
Igh-4Ighg1Ig gamma-1 chain C region secreted formIgh-4Ighg1

靶点符号
Ighg1

产品类型
二抗

关键信息

宿主种属
Goat

克隆
Polyclonal

亚型
IgG

偶联物
HRP

反应种属
Mouse

应用
ICCWBIHC-PELISA

靶标种属
Mouse

靶标亚型
IgG1

靶标特异性
Heavy chain

预吸附
Yes

最低交叉反应
Rat, Human

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.

浓度
0.5 mg/mL

反应性数据

应用	验证状态	推荐稀释	备注
ELISA	已验证	1/10000 - 1/100000	Similar dilution to primary antibody.
ICC	已验证	-	-
IHC-P	已验证	1/200 - 1/2000	-
WB	已验证	1/2000 - 1/20000	Colorimetric1/5000 - 1/25000 Chemiluminescent

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

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).

存储溶液

pH: 6.8 - 7.4 Preservative: 0.05% CMIT/MIT based preservative Constituents: 0.2% BSA

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