abcam

Product datasheet

Goat F(ab')2 Anti-Rat IgG - Fc (HRP), pre-adsorbed ab6257

3 References

概述

产品名称 山羊F(ab')2抗大鼠IgG - Fc (HRP),预吸附二抗

宿主 Goat **靶标种属** Rat

特异性 Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-

Goat Serum, Rat lgG, Rat lgG F(c) and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat lgG F(c), Rat lgG F(ab')2 or Bovine, Horse, Human Serum Proteins.

经测试应用 适用于: ICC/IF, Dot blot, WB, ELISA, IHC, Electron Microscopy

最小交叉反应

Cow, Horse, Human more details

免疫原 Rat IgG F(c) whole molecule

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: 6.50

Preservative: 0.01% Gentamicin sulphate

Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA

BSA is IgG and protease free. Warning: use of sodium azide as a preservative will substantially

inhibit the enzyme activity of horseradish peroxidase.

纯**化**说明 This product was prepared from monospecific antiserum by immunoaffinity chromatography using

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

 $reactivities, peps in digestion \ and \ chromatographic \ separation.$

共轭说明 Horseradish Peroxidase (HRP) (Molecular Weight 40,000 daltons)

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab6257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 |
|---------------------|------|----|
| ICC/IF | | |
| Dot blot | | |
| WB | | |
| ELISA | | |
| IHC | | |
| Electron Microscopy | | |

应用说明

Dot: Use at an assay dependent dilution.

Electron Microscopy: Use at an assay dependent dilution.

ELISA: 1/20000 - 1/200000.

IHC: 1/500 - 1/5000. WB: 1/20000 - 1/200000.

This product has been assayed against 1.0 μ g of Rat IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1/200000 to 1/200000 of the reconstitution concentration is suggested for this product for ELISA and Western blots and a 1/500 to 1/5000 for immunohistochemistry on tissue sections.

Suitable for other peroxidase-antibody based enzymatic assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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