abcam

Product datasheet

Goat F(ab')2 Anti-Rabbit IgG F(ab')2 (HRP) preadsorbed ab6112

45 References 画像数 2

製品の概要

製品名 Goat F(ab')2 Anti-Rabbit lgG F(ab')2 (HRP) preadsorbed

由来種Goatターゲット生物種Rabbit

特異性 Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-

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

and Sheep Serum Proteins..

アプリケーション 適用あり: ICC/IF, IHC-P, Dot blot, WB, ELISA, Electron Microscopy, IHC

吸着処理血清

Cow, Horse, Human, Mouse, Rat, Sheep more details

免疫原 Rabbit IgG F(ab')2 fragment

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: 6.50

Preservative: 0.01% Gentamicin sulphate

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

BSA is IgG and protease free

特記事項(精製) This product was prepared from monospecific antiserum by immunoaffinity chromatography using

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

unwanted reactivities, pepsin digestion and chromatographic separation.

特記事項(標識) Horseradish Peroxidase (HRP) (Molecular Weight 40,000 daltons)

ポリ/モノ ポリクローナル

アイソタイプ IgG

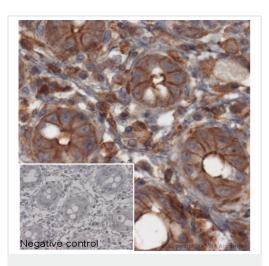
アプリケーション

1

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ab6112の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		1/1000 - 1/5000.
IHC-P		1/500. Perform heat mediated antigen retrieval via the pressure cooker method before commencing with IHC staining protocol.
Dot blot		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
ELISA		1/100000. This product has been assayed against 1.0 ug of Rabbit lgG 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 1/500 to 1/2000 of the reconstitution concentration is suggested for this product. Suitable for other peroxidase-antibody based enzymatic assays
Electron Microscopy		Use at an assay dependent concentration.
IHC		Use at an assay dependent concentration.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat F(ab')2 Anti-Rabbit IgG F(ab')2 (HRP) preadsorbed (ab6112)

IHC image of beta Actin staining in normal human colon, formalinfixed and paraffin-embedded tissue*. The section was pre-treated using pressure cooker heat mediated antigen retrieval with sodium citrate buffer (pH6) for 30mins. The section was incubated with **ab8227**, 3µg/ml overnight at +4°C. An HRP-conjugated secondary (Ab6112, 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



ab6112 was used at dilution 1/5000 with the primary antibody ab32117 in WB. See the review on ab32117.

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