abcam

Product datasheet

Goat F(ab) Anti-Rabbit IgG H&L (TRITC) ab7051

3 References

製品の概要

製品名 Goat F(ab) Anti-Rabbit lgG H&L (TRITC)

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-Fluorescein and

anti-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c).

アプリケーション 適用あり: ICC/IF, Flow Cyt, Immunomicroscopy, ELISA

免疫原 Rabbit IgG whole molecule

標識 TRITC. Ex: 547nm, Em: 572nm

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 6.50

Preservative: 0.01% Sodium azide

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, papain digestion and chromatographic separation.

特記事項(標識) Tetramethylrhodamine isothiocyanate (TRITC) (Molecular Weight 444 daltons) Absorption

Wavelength: 550 nm Emission Wavelength: 570 nm Fluorochrome/Protein Ratio: 2.0 moles

TRITC per mole of Goat IgG Fab

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

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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		
Flow Cyt		
Immunomicroscopy		
ELISA		

追加情報

Flow Cyt: Use at an assay dependent dilution.

IM: Use at an assay dependent dilution.

Suitable for other antibody based fluorescent 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.

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