abcam

Product datasheet

Goat Anti-Human IgM H&L (FITC) ab8497

製品の概要

製品名 Goat Anti-Human IgM H&L (FITC)

由来種 Goat

ターゲット生物種 Human

アプリケーション 適用あり: ICC/IF

標識 FITC. Ex: 493nm, Em: 528nm

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: 7.50

Constituents: 0.164% Sodium phosphate, 50% Glycerol, 0.58% Sodium chloride

精製度 Immunogen affinity purified

特記事項(精製) From the crude polyclonal the crossreactive antibodies were extracted by incubation with

Sepharose-bound human IgA and IgG. Specific antibodies were absorpted by incubation with Sepharose-bound human IgM. Specific antibodies were eluted by acidic buffer at pH 2.5 followed by neutralisation and dialysis. After repeated binding with immobilized human IgM a minimum of

65% protein bound.

特記事項(標識) The purified polyclonal was conjugated to fluorescein isothiocyanate isomer I followed by gel-

filtration and ion-exchange chromatography to clear unbound conjugate.

ポリ/モノ ポリクローナル

軽鎖の種類 unknown

特記事項 F/P ratio is 4-6 mol Fluorescein per 1 mol of goat lgM. There is low background fluorescence in

normal tissue in contrast to cases of auto immune desease where IgM is depostited.

アプリケーション

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ab8497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		

追加情報

For immunohistochemical staining of human tissue sections a 1:40 dilution is recommended.

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