

FITC Anti-Biotin antibody ab6650

4 References

製品の概要

製品名	FITC Anti-Biotin antibody
製品の詳細	FITC Goat polyclonal to Biotin
由来種	Goat
標識	FITC. Ex: 493nm, Em: 528nm
アプリケーション	適用あり: Flow Cyt, ICC/IF
種交差性	交差種: Species independent
免疫原	Chemical/ Small Molecule conjugated to KLH
特記事項	<p>Fluorescein isothiocyanate (FITC) (Molecular Weight 390 daltons) Absorption Wavelength: 495 nm Emission Wavelength: 528 nm Fluorochrome/Protein Ratio: 2.7 moles FITC per mole of Goat IgG</p> <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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% Sodium azide Constituents: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA
精製度	Affinity purified
特記事項(精製)	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Biotin coupled to sepharose beads.
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

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アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration. ab37394 - Goat polyclonal IgG, is suitable for use as an isotype control with this antibody.
ICC/IF		1/500 - 1/2500.

ターゲット情報

関連性 Biotin is a water soluble vitamin, generally classified as a B complex vitamin, also called vitamin B4. After the initial discovery of biotin, nearly forty years of research were required to establish it as a vitamin. Biotin is required by all organisms but can only be synthesized by bacteria, yeasts, molds, algae, and some plant species. Biotin is required as prosthetic group of enzymes involved in incorporation of carbon dioxide into organic compounds. Biotin has a MW of 244 Da.

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