abcam

Product datasheet

Goat Anti-Chicken IgY H&L (Texas Red ®) ab6875

2 References 1 Image

Overview

Product name Goat Anti-Chicken lgY H&L (Texas Red ®)

Host species Goat

Target species Chicken

Tested applications Suitable for: Immunomicroscopy, Flow Cyt, ICC/IF, IHC-P, IHC-Fr, ELISA

Immunogen chicken lgY whole molecule

Conjugation Texas Red ®. Ex: 596nm, Em: 620nm

Properties

Form Liquid

Storage instructions 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.

Storage buffer pH: 6.50

Preservative: 0.01% Sodium azide

Constituents: 0.88% Sodium chloride, 1% BSA, 0.42% Tripotassium orthophosphate

Purity Affinity purified

Purification notes This product was prepared from monospecific antiserum by immunoaffinity chromatography using

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

unwanted reactivities.

Conjugation notes Texas RedTM Sulfonyl Chloride (Molecular Weight 625 daltons) Absorption Wavelength: 596 nm

Emission Wavelength: 620 nm Fluorochrome/Protein Ratio: 4.9 moles Texas Redä per mole of

Rabbit lgG

Clonality Polyclonal

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab6875 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application	Abreviews	Notes
Immunomicroscopy		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent dilution.
ICC/IF		1/1000 - 1/5000.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ELISA		1/10000 - 1/50000.

Images



Immunocytochemistry/ Immunofluorescence - Goat Anti-Chicken IgY H&L (Texas Red ®) (ab6875) Ab6875 was used at dilution 1/400 with the primary antibody **ab24525** in ICC/IF. See the review on **ab24525**.

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