

Product datasheet

Rabbit Anti-Mouse IgG H&L (TRITC) ab6725

6 References

Overview

Product name	Rabbit Anti-Mouse IgG H&L (TRITC)
Host species	Rabbit
Target species	Mouse
Tested applications	Suitable for: Immunomicroscopy, Flow Cyt, IHC-P, IHC-Fr, ELISA, ICC/IF
Immunogen	Mouse IgG whole molecule
Conjugation	TRITC. Ex: 547nm, Em: 572nm

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: 0.42% Tripotassium orthophosphate, 0.87% Sodium chloride, 1% BSA
Purity	Affinity purified
Purification notes	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	Tetramethylrhodamine isothiocyanate (TRITC) (Molecular Weight 444 daltons) Absorption Wavelength: 550 nm Emission Wavelength: 570 nm Fluorochrome/Protein Ratio: 2.6 moles TRITC per mole of Rabbit IgG
Clonality	Polyclonal

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab6725 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Immunomicroscopy		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent dilution.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ELISA		1/10000 - 1/50000.
ICC/IF		1/1000 - 1/5000. PubMed: 19362545

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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