

Product datasheet

Rabbit Anti-Mouse IgG H&L (TRITC) preadsorbed ab7072

Overview

Product name	Rabbit Anti-Mouse IgG H&L (TRITC) preadsorbed	
Host species	Rabbit	
Target species	Mouse	
Tested applications	Suitable for: ICC/IF, Immunomicroscopy, Flow Cyt, IHC-P, IHC-Fr, ELISA	
Minimal cross-reactivity	Human	more details
Immunogen	Full length native Mouse IgG (purified).	
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: 7.20 Preservative: 0.01% Sodium azide Constituents: 0.42% Potassium phosphate, 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

Our [Abpromise guarantee](#) covers the use of **ab7072** 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
ICC/IF		
Immunomicroscopy		
Flow Cyt		
IHC-P		
IHC-Fr		
ELISA		

Application notes

Flow Cyt: Use at an assay dependant concentration.

IHC-P: Use at an assay dependant concentration.

IHC-Fr: Use at an assay dependant concentration.

IM: Use at an assay dependant concentration.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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