

Product datasheet

Goat Anti-Mouse IgG+IgM H&L (FITC) preadsorbed
ab47830

4 References

Overview

Product name	Goat Anti-Mouse IgG+IgM H&L (FITC) preadsorbed
Host species	Goat
Target species	Mouse
Specificity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgG and Mouse IgM.
Tested applications	Suitable for: Flow Cyt, ICC/IF
Minimal cross-reactivity	Cow, Horse, Human more details
Immunogen	Full length native protein (purified) (Mouse)
Conjugation	FITC. Ex: 493nm, Em: 528nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.01% Sodium azide Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride, 1% BSA
Purity	lgG and protease free Immunogen affinity purified
Purification notes	This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation notes	This antibody was labelled with fluorescein isothiocyanate (FITC, MW 390 da) Fluorochrome/Protein Ratio: 3.8 moles FITC per mole of Goat IgG Absorption Wavelength: 495 nm Emission Wavelength: 528 nm
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab47830** 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
Flow Cyt		
ICC/IF		

Application notes

Flow Cyt: 1/2000 - 1/10000.
IF (microscopy): 1/500 - 1/2500.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

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