

## Product datasheet

# Rabbit Anti-Mouse IgG+IgM+IgA H&L (FITC) ab8517

[12 References](#) [1 Image](#)

### Overview

<b>Product name</b>	Rabbit Anti-Mouse IgG+IgM+IgA H&L (FITC)
<b>Host species</b>	Rabbit
<b>Target species</b>	Mouse
<b>Specificity</b>	Antibodies were raised in rabbit to mouse IgG, IgM and IgA
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, IHC-P
<b>Conjugation</b>	FITC. Ex: 493nm, Em: 528nm

### Properties

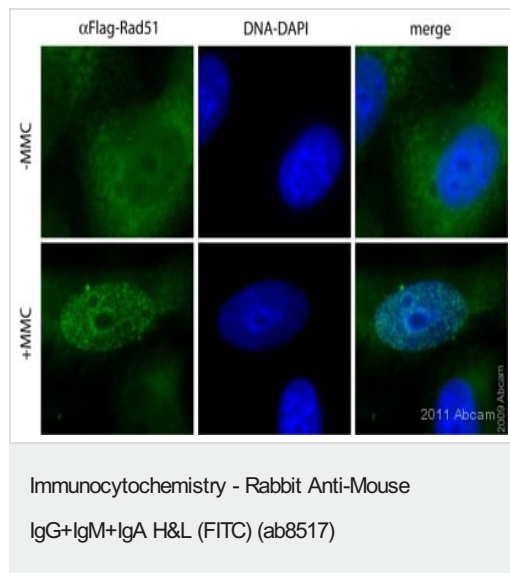
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 7.50 Constituents: 0.164% Sodium phosphate, 50% Glycerol (glycerin, glycerine), 0.58% Sodium chloride
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Specific antibodies were absorbed by incubation with Sepharose-bound mouse immunoglobulins. Specific antibodies were eluted by acidic buffer at pH 2.5 followed by neutralisation and dialysis. After repeated binding with immobilized mouse immunoglobulins a minimum of 65% protein bound.
<b>Conjugation notes</b>	The purified polyclonal was conjugated to fluorescein isothiocyanate isomer I followed by gel-filtration and ion-exchange chromatography to clear unbound conjugate.
<b>Clonality</b>	Polyclonal
<b>General notes</b>	F/P ratio is 3-5 mol Fluorescein per 1 mol of rabbit Ig. There is low background fluorescence of normal tissue in contrast to specific staining of sections treated with monoclonal mouse anti-human collagen antibodies

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab8517 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		Use at an assay dependent dilution. PubMed: 15483223
IHC-P		Use at an assay dependent dilution.

## Images



Ab8517 was used at dilution 1/200 with the primary antibody **ab18230** in ICC/IF. See the review on **ab18230**.

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

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