

## Product datasheet

# FITC Anti-Late Inflammatory Macrophages antibody [25 F 9] ab15689

★★★★★ 1 Abreviews

### Overview

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<b>Product name</b>	FITC Anti-Late Inflammatory Macrophages antibody [25 F 9]
<b>Description</b>	FITC Mouse monoclonal [25 F 9] to Late Inflammatory Macrophages
<b>Host species</b>	Mouse
<b>Conjugation</b>	FITC. Ex: 493nm, Em: 528nm
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human, Pig, Rhesus monkey
<b>Immunogen</b>	Tissue, cells or virus. This information is proprietary to Abcam and/or its suppliers.
<b>Positive control</b>	Tested with subpopulation of macrophages of rhesus monkey, pig alveolar macrophages and Kupffer cells.

### General notes

Monoclonal antibody 25F9 is associated with fully differentiated tissue macrophages both in normal and diseased tissues, independently of the presence or absence of inflammation. The antibody is also suitable for staining macrophages from bronchial lavage fluids and similar techniques. It is very useful for macrophage phenotyping, particularly for the classification of late inflammatory stages. It is used in tissue sections and in smears, for the characterization of tumorous tissues and the monitoring of macrophage cell cultures.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	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.

<b>Storage buffer</b>	pH: 7.20 Preservative: 0.05% Sodium azide Constituents: PBS, 1% BSA
<b>Purity</b>	Affinity purified
<b>Primary antibody notes</b>	Monoclonal antibody 25F9 is associated with fully differentiated tissue macrophages both in normal and diseased tissues, independently of the presence or absence of inflammation. The antibody is also suitable for staining macrophages from bronchial lavage fluids and similar techniques. It is very useful for macrophage phenotyping, particularly for the classification of late inflammatory stages. It is used in tissue sections and in smears, for the characterization of tumorous tissues and the monitoring of macrophage cell cultures.
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	25 F 9
<b>Isotype</b>	IgG1

## Applications

**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab15689 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
IHC-P	★★★★★ (1)	Use at an assay dependent concentration.

## Target

### Cellular localization

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

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