

Product datasheet

Anti-S100A9 + Calprotectin (S100A8/A9 complex) antibody [MAC387] - Low endotoxin, Azide free ab80084

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

Overview

Product name	Anti-S100A9 + Calprotectin (S100A8/A9 complex) antibody [MAC387] - Low endotoxin, Azide free
Description	Mouse monoclonal [MAC387] to S100A9 + Calprotectin (S100A8/A9 complex) - Low endotoxin, Azide free
Host species	Mouse
Tested applications	Suitable for: Flow Cyt (Intra)
Species reactivity	Reacts with: Human
Immunogen	Tissue, cells or virus corresponding to Human S100A9 + Calprotectin (S100A8/A9 complex). Solubilized human monocyte
Positive control	Flow Cyt (Intra): Human peripheral blood granulocytes.
General notes	<p>Endotoxin Level <0.01EU/ug.</p> <p>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.</p> <p>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</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Carrier free	Yes
Purity	Protein G purified
Clonality	Monoclonal
Clone number	MAC387

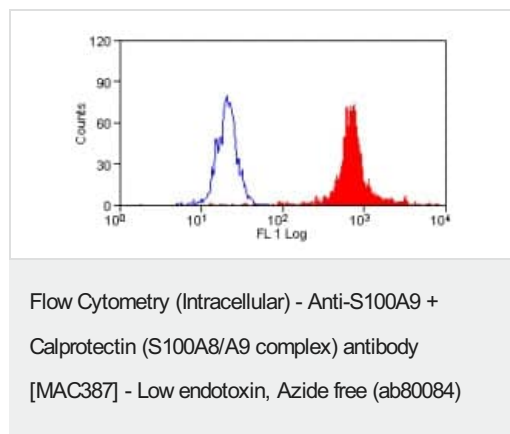
Myeloma	NS1
Isotype	IgG1

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab80084 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 (Intra)		1/50 - 1/200. Membrane permeabilisation is required for this application. ab170190 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

Images



ab80085 at 1/50-1/200 dilution staining S100A9 + Calprotectin in human peripheral blood granulocytes by intracellular flow cytometry.

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

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