

# Anti-Monocyte + Macrophage antibody [MOMA-2] ab33451

★★★★★ **3 Abreviews** **92 References**

### 製品の概要

製品名	Anti-Monocyte + Macrophage antibody [MOMA-2]
製品の詳細	Rat monoclonal [MOMA-2] to Monocyte + Macrophage
由来種	Rat
特異性	This antibody recognises an intracellular antigen of mouse macrophages and monocytes. It reacts strongly with macrophages in lymphoid organs in all mouse strains tested. Staining may also be seen on the epithelium of mucosa.
アプリケーション	<b>適用あり:</b> IHC-Fr, IHC-P, IHC-FoFr, Flow Cyt
種交差性	<b>交差種:</b> Mouse
免疫原	Tissue, cells or virus corresponding to Mouse Monocyte + Macrophage. Mouse lymph node stroma.
特記事項	<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&amp;As</p>

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium azide
精製度	Protein G purified
ポリ/モノ	モノクローナル
クローン名	MOMA-2
アイソタイプ	IgG2b

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アプリケーション	Abreviews	特記事項
IHC-Fr	★★★★★ (2)	Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration. PubMed: 24449804
IHC-FoFr	★★★★★ (1)	Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. Membrane permeabilisation is required for this application. <b>ab18536</b> - Rat monoclonal IgG2b, is suitable for use as an isotype control with this antibody.

## ターゲット情報

**関連性**

Monocyte and macrophage are white blood cells that roam the body tissues engulfing foreign organisms. A monocyte is a leukocyte, part of the human body's immune system that protects against blood-borne pathogens and moves quickly (aprox. 8-12 hours) to sites of infection in the tissues. Monocytes are usually identified in stained smears by their large bi-lobed nucleus. Macrophages are cells within the tissues that originate from specific white blood cells called monocytes. Monocytes and macrophages are phagocytes, acting in both nonspecific defense (or innate immunity) as well as specific defense (or cell-mediated immunity) of vertebrate animals. Their role is to phagocytize (engulf and then digest) cellular debris and pathogens either as stationary or mobile cells, and to stimulate lymphocytes and other immune cells to respond to the pathogen.

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

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