

**Macrophage Mouse anti-Human Monoclonal (FITC) Antibody - LS-C124023 - LSBio**

<b>CatalogID:</b>	LS-C124023
<b>Target:</b>	Macrophage
<b>Host</b>	Macrophage antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	Macrophage antibody was raised against Human
<b>Immunogen:</b>	Macrophage antibody was raised against human macrophages.
<b>Specificity:</b>	Recognizes a protein of 86kD on the cell surface and within the cytoplasm of mature macrophages. Species cross-reactivity: monkey, swine.
<b>Reactivity:</b>	Human, Monkey, Pig
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, 1% BSA, 0.02% sodium azide
<b>Recommended Storage:</b>	For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C. FITC conjugates are sensitive to light.
<b>Usage Summary:</b>	Suitable for use in Western Blot, Flow Cytometry, Immunohistochemistry. Useful for macrophage phenotyping. Flow Cytometry: 1:50. Immunohistochemistry: 1:50. Western Blot: 1:50.
<b>Uses:</b>	IHC - Paraffin, IHC - Frozen, Western blot (1:50), Flow Cytometry (1:50) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Concentration:</b>	0.1 mg/ml
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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