

CatalogID:	LS-C139906
Target:	Macrophage
Host	Macrophage antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	lgG2a
Clone Name:	BM8
Conjugations:	Fluorescein (FITC)
Immunogen Species:	Macrophage antibody was raised against Mouse
Antigen Type:	Cells
Immunogen:	Macrophage antibody was raised against bALB/c macrophages obtained from 14- day-old bone marrow cell cultures
Specificity:	Mouse Macrophage. Does not bind granulocytes, mast cells, platelets, lymphocytes, fibroblasts or endothelial cells.
Reactivity:	Mouse, Human
Purification:	Purified
Presentation:	PBS, 1.0% BSA, 0.02% sodium azide
Recommended Storage:	Store at 4°C, stable for one year.
Usage Summary:	For immunohistology, flow cytometry and Western blotting dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50. F4/80 is sensitive to 2-mercaptoethanol. The antibody requires proteinase K treatment of paraffin sections.
Uses:	IHC - Paraffin, IHC - Frozen, Western blot, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.