

anti-Chicken Monocyte/Macrophage Monoclonal Antibody

Mouse Anti-Chicken Monocyte/Macrophage-PE

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78709	Mouse (BALB/c)	Chicken	Flow Cytometry, Functional Assay

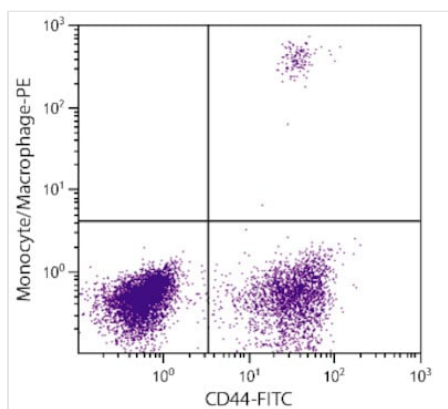
PRODUCT SYNONYMS

Monocyte/Macrophage; Monoclonal Antibody; Mouse Anti-Chicken Monocyte/Macrophage-PE; Mouse Anti-Chicken Monocyte/Macrophage - Phycoerythrin-Labeled; Mouse Anti-Chicken Monocyte/Macrophage; anti-Monocyte/Macrophage antibody

PRODUCT SPECIFICATIONS

Host	Mouse (BALB/c)
Reactivity	Chicken
Clonality	Monoclonal
Isotype	IgG1 ?
Clone Number	KUL01
Specificity	Chicken monocytes and macrophages
Form/Format	The R-phycoerythrin (R-PE) conjugate is supplied as 0.1 mg in 1.0 mL of PBS/NaN3 and a stabilizing agent.
Applicable Applications for anti-Monocyte/Macrophage antibody	FCM/FACS (Flow Cytometry)
Immunogen	Chicken peripheral blood mononuclear cell leukocytes
Preparation and Storage	Store at 2-8 degree C. Do not freeze!

IMAGES



Application Data

Chicken peripheral blood monocytes were stained with Mouse Anti-chicken Monocyte/Macrophage-PE (AAA78709) and Mouse Anti-Chicken CD44-FITC .

ADDITIONAL INFORMATION

Related Product Information for anti-Monocyte/Macrophage antibody	The monoclonal antibody KUL01 is useful in the study of the development, distribution, function, and ontogeny of the mononuclear phagocyte system (MPS) of the chicken by exclusively recognizing the cells of the MPS. It identifies chicken monocytes and macrophages as well as interdigitating cells and activated microglia cells. This antibody does not react with B (Bu-1+) or T (CD3+) lymphocytes.
References	1. Mast, J., B.M. Goddeeris, K. Peeters, F. Vandesande, and L.R. Berghman. 1998 Vet. Immunol. Immunopathol. 61:343. 2. Wigley, P., A. Berchieri, K.L. Page, A.L. Smith, and P.A. Barrow. 2001. Infect. Immun. 69:7873.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/monocyte-macrophage-antibody-clone-kul01-flow-cytometry-elisa/78709>