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## **Monoclonal Antibody to Monocytes**

Alternate Names: M-M7

Catalog No.: VBAQ151-01 VBAQ151-05

**Quantity:** 0.1 mg 0.5 mg

**Concentration:** 1.0 mg/ml

Host / Isotype: Mouse IgG1

Clone: BAQ151A

Format: State: Liquid ascites

**Purification:** Clarified by centrifugation, and filtered through a 0.2 μM filter.

Buffer System: Supplied in phosphate buffered saline, preserved with sodium azide.

**Applications:** Suitable for flow cytometry, cell function.

Other applications not tested. Optimal dilutions of this antibody are dependent on

conditions and should be determined by the user.

**Specificity:** This antibody detects Monocytes. Labels 23 % PBMC.

Species: Cattle, Cape buffalo, big horn sheep, bison. Does not react with goat,

sheep, swine, horse, cat, dog, llama or camel.

**Storage:** Store at 2 - 8 °C.

Should this product contain a precipitate we recommend microcentrifugation before

use. Shelf life: one year from despatch.

**References**: Sager, H., et al. Macrophage-parasite relationship in theileriosis. Reversible

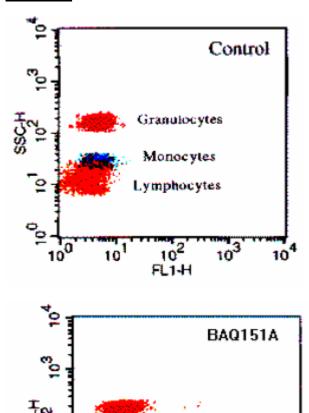
phenotypic and functional dedifferentiation of macrophages infected with Theileria

annulata. J. Leukocyte Biol. 61(4):459-468 (Apr. 1997).

Sopp, P., et al. Identification of bovine CD14. Vet. Immunol. Immunopathol. 52(4):323-

328 (Aug. 1996).

## Picture(s):



Profile obtained with bovine leukocytes.

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FL1-H

VBAQ151-01\_-05/AV0207

For research and *in vitro* use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.