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AM33157PU-N

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Monoclonal Antibody to Phagocytes Cells (pan mononuclear) - Purified

AM33157PU-N Catalog No.:

Quantity: 1.0 mg **Concentration:** 2.0 mg/ml **Host / Isotype:** Mouse / IgG1 Recommended AM03095PU-N

Isotype Controls:

Clone: 68.1

Immunogen: Early macrophages.

> **Hybridoma cell-line:** CVI.pan mononuclear phagocytes 68.1. Fusion: Mouse Balb/c, spleen cells, fusion partner Sp2/O.

Format: State: Liquid purified Ig fraction

Purification: Protein A Chromatography.

Protein concentration was determined by double-antibody Sandwich ELISA and measured

against a standard Mouse Immune globulin.

Buffer System: PBS, pH 7.2 Preservatives: None

Applications: ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody recognizes Chicken pan mononuclear phagocytes cells.

The monoclonal antibody 68.1 recognizes cells of the monocyte-macrophage lineage in

Chickens.

Storage: Upon receipt, store undiluted (in aliquots) at -20°C.

Proteins were handled under sterile conditions. After opening, Add a preservative to

prevent protein degradation.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Product Citations: Originator or purchased from resellers:

> 1. Jeurissen SH, Janse EM, Koch G, de Boer GF. The monoclonal antibody CVI-ChNL-68.1 recognizes cells of the monocyte-macrophage lineage in chickens. Dev Comp Immunol.

1988 Fall;12(4):855-64. PubMed PMID: 3061843.

