

Data Sheet

HUMAN MRP8/14 (CALPROTECTIN, L1 PROTEIN)

ANTIBODY, MONOCLONAL

Catalog no.: A 1066.1 / A 1066.2

Immunogen: Human MRP8 and MRP14 heterocomplex

Synonyms: Calprotectin, S100A8/A9, Calgranulin A/B heterocomplex, L1 Protein

Swiss-Prot No: P05109 and P06702

Gene Information: Gene Name: S100A8 and S100A9

GeneID: 6279and 6280

Host: Mouse Balb/c

Clone no.: FP 93 lsotype: lgG₁

Matrix: Cell culture supernatant, Protein G purified, PBS pH 7.4, 0.09% NaN₃

Specificity: Calprotectin

Human: subpopulation of human macrophages, monocytes and granulocytes; peripheral blood monocytes carry the antigen extra- and

intracellularly, neutrophiles only intracellularly.

Animal: subpopulation of macrophages of rhesus monkey

Contents: $10 \mu g / 100 \mu g$ (lyophilized)

Resuspend in 10 µl / 100 µl aqua bidest.

Known applications: ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

Last update on: 04 August 2016

For research use only





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