Data Sheet

HUMAN MRP8/14 (CALPROTECTIN, L1 PROTEIN) ANTIBODY, MONOCLONAL

Catalog no.: A 1068.1 / A 1068.2
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: 6275 and 6280
Host: Mouse Balb/c
Clone no.: FP 68
Isotype: IgG1
Matrix: Cell culture supematant, 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 μg / 100 μg (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 not-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
Publishing research using A 1068? Please let us know so that we can cite your publication as a reference.

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