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

Catalog no.: A 1062.1 / A 1062.2
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: 6279 and 6280
Host: Mouse Balb/c
Clone no.: FP 72
Isotype: IgG1
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 intracellulary, 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, immunohistochemistry (paraffin sections, 1:1000)

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 updated on: 4 August 2016

For research use only

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