**Data Sheet**

**HUMAN MRP8/14 (CALPROTECTIN)**

**ANTIBODY, POLYCLONAL**

**Catalog no.:** A 1098.1 / A 1098.2

**Immunogen:** Recombinant human MRP8 and MRP14 heterocomplex

**Synonyms:** Calprotectin, S100A8/A9, Calgranulin A/B heterocomplex

**Swiss-Prot No:** P05109 and P06702

**Gene Information:** Gene Name: S100A8 and S100A9
GeneID: 6279 and 6280

**Host:** Chicken

**Isotype:** IgY

**Matrix:** Purified from egg yolk, PBS pH 7.2, 0.09% NaN₃

**Specificity:** Human, mouse, rat, bovine, and porcine MRP8, MRP14, and MRP8/14 heterocomplex

**Contents:** 10 µg / 100 µg (lyophilized)
Resuspend in 10 µl / 100 µl aqua bidest.

**Known applications:** ELISA, immunohistochemistry (paraffin sections, 4 µg/ml; cryosections, 0.5 µg/ml)¹

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.

**Store at:** 2-8 °C (lyophilized); -20 °C (dissolved)
Repeated thawing and freezing must be avoided

**References:**

**Last updated on:** 18 August 2016
For research use only

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