

## **Product Data Sheet**

## Anti-Human CD14 Antibody (Low endotoxin, Azide free)

Catalog # Source Reactivity Applications

CAP3007 Mouse Human Functional Assay

**Description** Mouse monoclonal antibody to Human CD14, Low endotoxin, Azide free

**Immunogen** 

**Purification** The antibody was purified by Protein A/G affinity chromatography.

**Specificity** Recognizes endogenous levels of Human CD14 protein.

Clonality Monoclonal (clone: UCHM-1)

**Conjugation** 

Form Mouse IgG2a, liquid in PBS, pH 7.4. Low endotoxin, azide-free formats have low

endotoxin level (≤ 1 EU/ml, determined by the LAL assay) and are free from azide, to

achieve consistent experimental results in functional assays.

**Dilution** 

Gene Symbol CD14

Alternative Names Monocyte differentiation antigen CD14; Myeloid cell-specific leucine-rich

glycoprotein; CD antigen CD14)

Entrez Gene 929 (Human)

SwissProt P08571 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -80°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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