

CD14 Antibody : 8G3 Biotin conjugated

HUMAN CD14 BIOTINYLATED

CATALOGUE N° : 854.774.010

CLONE : 8G3

ISOTYPE : Mouse IgG2a

IMMUNISATION : Monocytes

HYBRIDOMA : Myeloma SP2/O x Balb/c spleen cells

SPECIFICITY : Recognises the lipopolysaccharide receptor (LPS R), a 55 kDa protein

QUANTITY : 100 tests

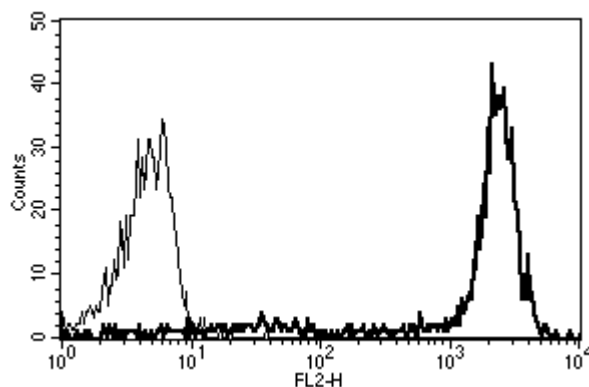
PURIFICATION : Ion exchange chromatography

FORMAT : Lyophilised in phosphate-buffered saline with 1% BSA and 0.1% sodium azide


WORKING DILUTION : Reconstitute with 1 ml deionised water; Use 10 µl to label 10⁶ cells or 100 µl of whole blood

STORAGE : Stable at +2-8°C for six months after reconstitution; For longer storage, freeze aliquots

APPLICATION : Suitable for flow cytometry - Immunoprecipitation : not tested
Western blot : not tested - Immunohistochemistry : not tested



A typical staining pattern with the 8G3 monoclonal antibody of monocytes

 Sodium azide is a poisonous and hazardous substance, handle and dispose of properly

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