

Anti- human CD14 (clone CB14)

Catalog No: MP-AA-13

BACKGROUND

CD14 occurs in two forms, either membrane bound or soluble. As component of the innate immune system acts as co-receptor for the recognition of bacterial LPS (jointly with Toll-like receptors TLR4 and MD-2) and of the LPS-binding protein.

PRODUCT

Each vial contains the indicated amount of IgG (HPLC, Prot. A) in 0,1% gelatine and 0,05% NaN3.

SUBCLASS

Mouse IgG1

SPECIFICITY

Known also as LPS-R is expressed on: macrophages, granulocytes (dim), dendritic cells

STORAGE

Store frozen, avoid repeated freeze-thawing. Stable for 2 yrs.

SHIPPING CONDITIONS

Room temperature.

RESEARCH USE

This antibody is for laboratory research use only, not for human or in-vivo use.

APPLICATIONS

See enlisted references

REFERENCES

- 1. Prog Clin Biol Res (1998) 397: 79.
- 2. Chem Immunol (200) 74: 61.