CD14 (human) monoclonal antibody (biG 2/RoMo-1)

The CD14 glycoprotein, gp 55, is present on most monocytic and macrophage like cell types: monocytes, macrophages, Kupffer cells, pleural phagocytic cells and dendritic reticular cells. CD14 is also observed on granulocytes and activated or transformed B-cells. Furthermore CD14 is present in a soluble form in human serum, urine and other body fluids. The CD14 molecule has been reported to be a receptor for endotoxin.

This antibody is covered by our Worry-Free Guarantee.

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ALX-804-4980	100µg

Manuals, SDS & CofA View Online »

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application	ELISA, Flow Cytometry, IP
Application Notes	Does **not** inhibit binding of LPS to CD14.
Clone	biG 2/RoMo-1
Formulation	Lyophilized from PBS. Contains no preservatives.
Host	Mouse
Immunogen	Human monocytes.
Isotype	IgG2a
Purity Detail	Protein G-affinity purified.
Reconstitution	Reconstitute with 100µl distilled water.
Species Reactivity	Human
Specificity	Recognized epitope: aa 147-152 of human CD14.
Technical Info / Product Notes	Binding titer at human CD14 transfected CHO-cells (FACS) is 1:5000.
UniProt ID	P08571
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

Last modified: May 29, 2024

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