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Datasheet for ABIN5067783 anti-CD14 antibody (PerCP-Cy5.5)

2 Images



Overview

Quantity:	100 tests
Target:	CD14
Reactivity:	Human, Cynomolgus, Rhesus Monkey, Baboon
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD14 antibody is conjugated to PerCP-Cy5.5
Application:	Flow Cytometry (FACS)
Product Details	
Purpose:	CD14 PerCP-Cyanine5.5 Antibody
Immunogen:	Cultured human peripheral blood monocytes
Clone:	26ic
Isotype:	lgG2b, kappa
Characteristics:	The clone 26ic, a mouse monoclonal antibody, reacts with a human 53-55 kDa
	glycosylphosphatidylinositol (GPI)- anchored single chain cell surface antigen known as CD14.
	The CD14 expression is commonly observed on monocytes, interfollicular macrophages,
	reticular dendritic cells and some Langerhans cells. 26ic binds with a complex of LPS and
	lipopolysaccharide binding protein, and blockade of CD14 with monoclonal antibodies
	prevented the synthesis of TNF-alpha by LPS activated leukocytes.
Purification:	Purified
Purity:	>95 %

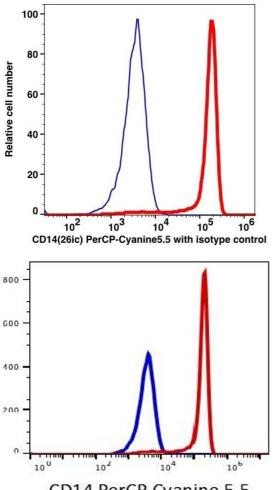
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Product Details

GMP Grade	

Target Details

Target:	CD14
Alternative Name:	CD14 (CD14 Products)
NCBI Accession:	NM_000591
UniProt:	P08571
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	2-8°C, Conjugated antibodies should never be frozen.



CD14 PerCP Cyanine 5.5

Flow Cytometry	
Image 1.	

Image 2.

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