

CD14 Monoclonal Antibody (TuK4), PE

Product Details

Size	100 Tests
Species Reactivity	Bovine, Dog, Camelid, Cynomolgus monkey, Cat, Goat, Human, Mink, Sheep, Pig, Rabbit
Published Species	Human
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	TuK4
Conjugate	PE
Excitation/Emission Max	565/576 nm
Immunogen	Proprietary Immunogen.
Form	Lyophilized
Concentration	Conc. Not Determined
Purification	Protein A
Storage buffer	PBS with 1% BSA, 5% sucrose
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_927595

Applications

Tested Dilution

Publications

Flow Cytometry (Flow)	Neat-1:10	-
Miscellaneous PubMed (Misc)	-	1 Publication

Product Specific Information

Reconstitute with 1 mL of distilled water. After reconstitution, store product undiluted at 4°C in the dark.

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10⁶ cells in 100 µL.

Mouse anti human CD14 antibody, clone TÜK4 recognizes the human CD14 cell surface antigen.

Miscellaneous PubMed (1)

Biological procedures online	Year 2002
Isolation, growth and identification of colony-forming cells with erythroid, myeloid, dendritic cell and NK-cell potential from human fetal liver.	Species Human
"MA1-82234 was used in flow cytometry to describe a protocol for the isolation HSC from human fetal liver."	
Authors: Muench MO,Suskind DL,Bárcena A	

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