

Purified Anti-Human CD14 Antibody [UCHM-1]

AGEL5272

Description

This Purified Anti-Human CD14 Antibody [UCHM-1] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5272
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	UCHM-1
Synonyms:	Monocyte Differentiation Antigen CD, CD14,Soluble, CD14 antigen, CD14 molecule, Monocyte Differentiation Antigen CD14, Myeloid cell-specific leucine-rich glycoprotein, LPS R, CD 14, CD_antigen=CD14, LPS-R, membrane-bound form, Mo2, Monocyte Differentiation Antigen CD14 urinary form, Myeloid cell specific leucine rich glycoprotein
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD14 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P08571
Host Species:	Mouse

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Isotype:	Mouse IgG2a, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD14
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood monocytes
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage:	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.				
Shipping:	Ice bag				
Recommended Dilution:	FCM 2 µg/mL(0.5×10 ⁶ -1×10 ⁶ cells)				
Recommended Usage:	<table border="1"> <thead> <tr> <th>Application</th><th>Recommended Usage</th></tr> </thead> <tbody> <tr> <td>-</td><td>-</td></tr> </tbody> </table>	Application	Recommended Usage	-	-
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Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol				
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.				