

Cluster Of Differentiation 14 (CD14) Antibody

Catalogue No.: abx139168

CD14 Antibody is a Mouse Monoclonal against CD14.

Target:	Cluster Of Differentiation 14 (CD14)
Clonality:	Monoclonal
Clone:	M030
Reactivity:	Human, Monkey
Tested Applications:	ELISA, WB, FCM, IP, FUNC
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A crude mixture of Human urinary proteins precipitated by ammonium sulphate from the urine of a patient suffering from proteinuria.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P08571 (UniProt , ExPASy)
Gene Symbol:	CD14
GeneID:	929
KEGG:	hsa:929
String:	9606.ENSP00000304236
Buffer:	LE/AF PBS solution, 0.2 µm filter sterilized.

Datasheet

Version: 3.0.0

Revision date: 12 Sep 2025



Endotoxin Level: Endotoxin level is less than 0.01 EU/μg of the protein, as determined by the LAL test.

Specificity: The antibody reacts with CD14, a 53-55 kDa GPI (glycosylphosphatidylinositol)-linked membrane glycoprotein expressed on monocytes, macrophages and weakly on granulocytes; also expressed by most tissue macrophages. In human, the epitope recognized by is located between amino acids 57-64.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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