

Cluster Of Differentiation 14 (CD14) Antibody

Catalogue No.: abx139170

CD14 Antibody is a Mouse Monoclonal against CD14.

Target:	Cluster Of Differentiation 14 (CD14)
Clonality:	Monoclonal
Clone:	Z327
Reactivity:	Human, Monkey
Tested Applications:	FCM, IP
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 Kappa
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:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 21 Oct 2025

**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.

The antibody also reacts with soluble forms of CD14 found in serum and in the urine of some nephrotic patients.

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.

For Reference Only