

Anti-CD114 [R08-6K3] Monoclonal Antibody

AGMB02914

Description

This Anti-CD114 [R08-6K3] Monoclonal Antibody 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:	AGMB02914
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CSF3R, GCSFR, Granulocyte colony-stimulating factor receptor, G-CSF receptor, G-CSF-R, CD114
Applications:	
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R08-6K3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q99062
Immunogen:	A synthesized peptide derived from human GCSF Receptor (CD114)
Gene ID:	1441

Manufacturers Statement

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

Gene Name: CSF3R

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 92 kDa, Observed MW: 92 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	FC	1:50-1:100
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.	