

Anti-CD58 [R65-3U-7] Monoclonal Antibody

AGMB03385

Description

This Anti-CD58 [R65-3U-7] 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:	AGMB03385
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	AG3, CD58, Surface glycoprotein LFA-3, CD58 antigen (Lymphocyte function-associated antigen 3),
Applications:	WB FC IP
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R65-3U-7
Clonality:	Monoclonal Antibody
SwissProt ID:	P19256
Immunogen:	A synthesized peptide derived from human CD58
Gene ID:	965

Manufacturers Statement

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

Gene Name:	CD58
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW:28kDa,Observed MW:50-75kDa

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	1:500-1:1000
	IP	1:50
	FC	1:50
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.	