

Anti-CD5 [R07-1P-8] Monoclonal Antibody

AGMB03979

Description

This Anti-CD5 [R07-1P-8] 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:	AGMB03979
Contents:	100µg Bradford Reagent: 1 vial (2ml)
Synonyms:	CD5, LEU1, T-cell surface glycoprotein CD5, Lymphocyte antigen T1/Leu-1, CD antigen CD5
Applications:	FC ELISA
Research Area:	Immunology
Form:	Lyophilized

Antibody Data

Reactivity:	Human
Clone:	R07-1P-8
Clonality:	Monoclonal Antibody
SwissProt ID:	P06127
Immunogen:	Recombinant human CD5 protein
Gene ID:	921

Manufacturers Statement

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

Gene Name: CD5

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at -20°C to -80°C for 12 months in lyophilized form.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	FC	1:50-1:100
	ELISA	1:10000

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.