

Anti-CD19 (3G7) [3G7-C10] Monoclonal Antibody

AGMB04498

Description

This Anti-CD19 (3G7) [3G7-C10] 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:	AGMB04498
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CD19, B-lymphocyte antigen CD19, B-lymphocyte surface antigen B4, Differentiation antigen CD19, T-cell surface antigen Leu-12, CD19, Antibody deficiency due to defect in CD19, Antibody deficiency due to defect in CD19, included, AW495831,
Applications:	ICC/IF FC
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	3G7-C10
Clonality:	Monoclonal Antibody
SwissProt ID:	P15391
Immunogen:	A synthesized peptide derived from human CD19

Manufacturers Statement

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

Gene ID: 930

Gene Name: CD19

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IF	1:50-1:200
	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.