

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

AGMB04412

Description

This Anti-CD19 [3G7-C10] Monoclonal Antibody (FITC) 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:	AGMB04412
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
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: FITC. Ex:497nm.Em:516nm.
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

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.