

Anti-RuBisCO [6M6-C7-J7] Monoclonal Antibody

AGMB04959

Description

This Anti-RuBisCO [6M6-C7-J7] 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:	AGMB04959
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	rbcL, RBL_SPIOL, Ribulose biphosphate carboxylase large chain, RuBisCO-large subunit, ribulose-1,5-biphosphate carboxylase/oxygenase large subunit.
Applications:	WB
Research Area:	-
Form:	Liquid

Antibody Data

Reactivity:	Arabidopsis
Clone:	6M6-C7-J7
Clonality:	Monoclonal Antibody
SwissProt ID:	P00875
Immunogen:	D-Ribulose 1,5-Diphosphate Carboxylase purified
Gene ID:	2715621

Manufacturers Statement

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

Gene Name: rbcL
Host Species: Mouse
Isotype: IgG
Purification: Affinity Purified by Protein G
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 52kDa

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 0.01M TBS ,PH7.4, with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:2000

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.