

Anti-Rat IgG lambda Light Chain [5F3] Monoclonal Antibody

AGMB04711

Description

This Anti-Rat IgG lambda Light Chain [5F3] 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:	AGMB04711
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Immunoglobulin lambda-like polypeptide 1, Igl1
Applications:	WB ELISA
Research Area:	-
Form:	Liquid

Antibody Data

Reactivity:	Rat
Clone:	5F3
Clonality:	Monoclonal Antibody
SwissProt ID:	F1MAM7
Immunogen:	Rat IgG
Gene ID:	100360919
Gene Name:	Igl1

Manufacturers Statement

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

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 23 kDa, Observed MW: 23 kDa

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 0.09% sodium azide as a preservative.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	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.