

Anti-beta 2 Microglobulin (4C3) [4C3-G4] Monoclonal Antibody

AGMB04480

Description

This Anti-beta 2 Microglobulin (4C3) [4C3-G4] 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:	AGMB04480
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	B2MG, Beta 2 microglobin, Beta 2 microglobulin, Beta-2-microglobulin form pI 5.3, CDABP0092, Hdcma22p
Applications:	ELISA
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	4C3-G4
Clonality:	Monoclonal Antibody
SwissProt ID:	P61769
Immunogen:	Purified recombinant human β 2-microglobulin protein expressed in E.coli.
Gene ID:	567

Manufacturers Statement

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

Gene Name: B2M
Host Species: Mouse
Isotype: IgG2b
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
	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.