

Anti-ApoA4 [1D4C11] Monoclonal Antibody

AGMB04450

Description

This Anti-ApoA4 [1D4C11] 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:	AGMB04450
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Apo AIV, APOA 4, ApoA IV, APOA4, Apolipoprotein A IV, Apolipoprotein A4
Applications:	WB
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	1D4C11
Clonality:	Monoclonal Antibody
SwissProt ID:	P06727
Immunogen:	Purified recombinant fragment of APOA4 expressed in E. Coli.
Gene ID:	337
Gene Name:	APOA4

Manufacturers Statement

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

Host Species: Mouse

Isotype: IgG2a

Purification: Ascitic Fluid

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 45 kDa, Observed MW: 45 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 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

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

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.