

Apolipoprotein A1 antibody

Cat. No. GTX27614

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP, ELISA
Reactivity	Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:250-1:500
IP	1:100
ELISA	1:5000-1:10000

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))**Product Note**

Typically less than 1% cross-reactivity against other types of apolipoprotein was detected by ELISA against purified standards. This antibody reacts with mouse apolipoprotein A-I and has negligible cross-reactivity with Type A-II, B, C-I, C-II, C-III, E and J apolipoproteins.

Properties

Form	Liquid
Buffer	125mM Sodium Borate, 75mM NaCl, 5mM EDTA
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Apolipoprotein Type A-I was isolated from mouse plasma by density gradient centrifugation followed by HPLC purification.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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Note

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