

Product Name: ApoA (4M11) Rabbit Monoclonal Antibody
Catalog #: AMRe07017



Summary

Production Name	ApoA (4M11) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	LPA
Alternative Names	AK38; APOA; apolipoprotein(a); LP; lp(a); LPA;
Gene ID	
SwissProt ID	P08519.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	501kDa

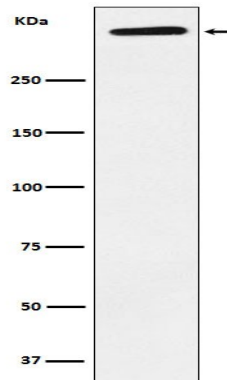
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Background

Lipoprotein(a) (Lp(a)) is a lipoprotein subclass assembled in the blood from low density lipoprotein (LDL) molecules and apolipoprotein-a (apo-a). Lp(a) recruits inflammatory cells through interaction with Mac-1 integrin. Apo(a) is the main constituent of lipoprotein(a) (Lp(a)). It has serine proteinase activity and is able of autoprolysis. Inhibits tissue-type plasminogen activator 1. Lp(a) may be a ligand for megalin/Gp 330.

Research Area

Image Data



Western blot analysis of ApoA expression in Human plasma lysate.

Note

For research use only.