

anti-Mouse Apolipoprotein B-48/100 (Apo B-48/100) Polyclonal Antibody | anti-APOB antibody

Rabbit anti Mouse Apo B48/100

CATALOG # AAA58173	HOST New Zealand Rabbit	REACTIVITY Mouse	APPLICATIONS Immunoblot, Western Blot
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PRODUCT SYNONYMS

Apolipoprotein B-48/100 (Apo B-48/100); Polyclonal Antibody; Rabbit anti Mouse Apo B48/100; Rabbit Antibody to Mouse Apolipoprotein B48/100 (Apo B48/100); anti-APOB antibody

PRODUCT SPECIFICATIONS

Host	New Zealand Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Not applicable. Heat inactivated Product is 0.22um filtered.
Form/Format	Neat, Liquid
Concentration	Not determined (varies by lot)
Sequence Length	4563
Applicable Applications for anti-APOB antibody	IB (Immunoblot)
Immunogen	Mouse very low density lipoprotein (LDL)
Preservative	0.02% Sodium Azide
Buffer	Not applicable
Preservative	0.02% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Upon receipt, aliquot and store at -70 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-APOB antibody	Polyclonal Antibodies to Lipoproteins
References	- Brown, R.J., et al., (2004), "Severe Hypoalphalipoproteinemia in Mice Expressing Human Hepatic Lipase Deficient in Binding to Heparan Sulfate Proteoglycan", The Journal of Biological Chemistry, 279(41): 42403-42409 - Fu, T., et al

NCBI AND UNIPROT INFORMATION

NCBI GI #	105990532
NCBI GeneID	338

NCBI Accession #	NP_000375.2
NCBI GenBank Nucleotide #	NM_000384.2
UniProt Accession #	P04114 ; O00502 ; P78479 ; P78480 ; P78481 ; Q13779 ; Q13785 ; Q13786 ; Q13787 ; Q13788 ; Q4ZG63 ; Q53QC8 ; P78482 ; Q13789 ; Q13828 ; Q59HB3 ; Q7Z7Q0 ; Q9UE51 ; Q9UE52 ; Q9UE53
NCBI Official Full Name	apolipoprotein B-100
NCBI Official Synonym Full Names	apolipoprotein B (including Ag(x) antigen)
NCBI Official Symbol	APOB
NCBI Official Synonym Symbols	FLDB; LDLCQ4
NCBI Protein Information	apolipoprotein B-100; apoB-48; apoB-100; apo B-100; mutant Apo B 100; OTTHUMP00000115994; apolipoprotein B48
UniProt Protein Name	Apolipoprotein B-100
UniProt Gene Name	APOB
UniProt Entry Name	APOB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/apolipoprotein-b-48-100-apo-b-48-100-antibody-immunoblot-elisa/58173>