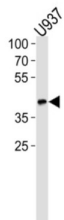
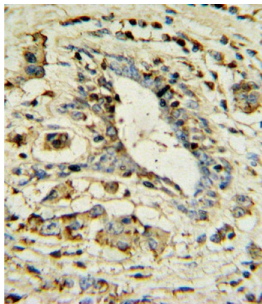
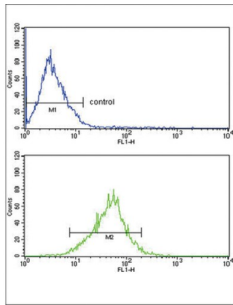


Apolipoprotein L (APOL1) Antibody

Catalogue No.: abx033350



APOL1 is a secreted high density lipoprotein which binds to apolipoprotein A-I. Apolipoprotein A-I is a relatively abundant plasma protein and is the major apoprotein of HDL. It is involved in the formation of most cholesteryl esters in plasma and also promotes efflux of cholesterol from cells. This apolipoprotein L family member may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver.

Target: Apolipoprotein L (APOL1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 2.0.0
Revision date: 06 Oct 2024



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 137-171 amino acids from human APOL1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O14791 (UniProt , ExpASY)
Gene Symbol:	APOL1
NCBI Accession:	NP_001130012.1, NP_001130013.1, NP_003652.2
KEGG:	hsa:8542
String:	9606.ENSP00000317674
Molecular Weight:	Calculated MW: 44 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	This product is for research use only.

For Reference Only