

Apolipoprotein L1/APOL1 Rabbit pAb

db7980

Package : 20µL 50µL 100µL

Product Name : Apolipoprotein L1/APOL1 Rabbit pAb Cat.No.: db7980 Synonyms : APOL; APO-L; FSGS4; APOL-I Application : WB, IHC, IP Reactivity : Human Host species : Rabbit

Background	This gene encodes 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. Several different transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2008]
Immunogen	Recombinant protein of human Apolipoprotein L1/APOL1
Gene ID	8542
Swiss Prot	O14791
Synonyms	APOL; APO-L; FSGS4; APOL-I
Reactivity	Human
Application	WB, IHC, IP
Recommended dilution	WB: 1:1000
	IHC: 1:200
	IP: 1:20
Calculated MW	44 kDa
Observed MW	44 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG
Purity	Affinity Purification



Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.