

CAB19228

Product Information

Product SKU:	CAB19228	Gene ID:	3931	Size:	20uL, 100uL
Clone No:	ARC2383	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	62kDa	Conjugate:	Unmodified
Calculated MW:	50kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes the extracellular cholesterol esterifying enzyme, lecithin-cholesterol acyltransferase. The esterification of cholesterol is required for cholesterol transport. Mutations in this gene have been found to cause fish-eye disease as well as LCAT deficiency.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: LCAT; lecithin-cholesterol acyltransferase

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human LCAT (P04180).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.