

Datasheet for ABIN2298255
anti-LCAT antibody (AA 290-432)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	LCAT
Binding Specificity:	AA 290-432
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LCAT antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	LCAT (Ile290~Pro432), MGHHHHHHSGSEF- I STPNFNVTYVQ DFERFFTDLH FEEGWHMFLQ SRDLLERLPA PGVEVYCLYG VGRPTPHTYI YDHNFPYKDP VAALYEDGDD TVATRSTELC GQWQGRQSQP VHLLPMNETD HLNMVFSNKT LEHINAILLG AYRTPKSPAA SP
Sequence:	MGHHHHHHHSG SEF-ISTPNFNVTYV Q DFERFFTDLH FEEGWHMFLQ SRDLLERLPA PGVEVYCLYG VGRPTPHTYI YDHNFPYKDP VAALYEDGDD TVATRSTELC GQWQGRQSQP VHLLPMNETD HLNMVFSNKT LEHINAILLG AYRTPKSPAA SP
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	LCAT (Phosphatidylcholine-sterol Acyltransferase, Lecithin-cholesterol Acyltransferase, Phospholipid-cholesterol Acyltransferase)

Product Details

Purification: Purified by immunoaffinity chromatography.

Target Details

Target: LCAT

Alternative Name: LCAT ([LCAT Products](#))

Pathways: [Lipid Metabolism](#)

Application Details

Application Notes: Optimal working conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as a liquid in PBS, pH 7.2, 0.05 % sodium azide, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C