

Rabbit anti-Human LIPG Polyclonal Antibody | anti-LIPG antibody

LIPG Antibody

CATALOG # AAA233155	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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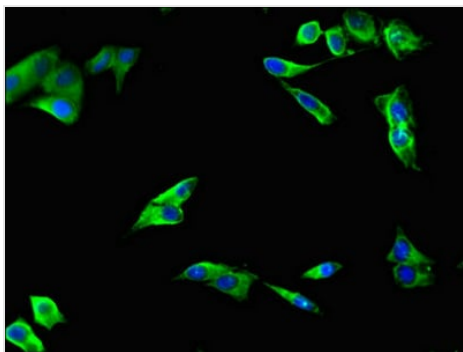
PRODUCT SYNONYMS

LIPG; Polyclonal Antibody; LIPG Antibody; Endothelial lipase; Endothelial cell-derived lipase; EDL; EL; UNQ387/PRO719; anti-LIPG antibody

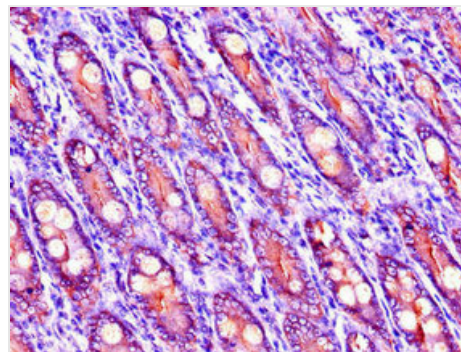
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	426
Applicable Applications for anti-LIPG antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Endothelial lipase protein (360-500AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46938 / sc-46937
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA233155 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA233155 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-LIPG antibody	Has phospholipase and triglyceride lipase activities. Hydrolyzes high density lipoproteins (HDL) more efficiently than other lipoproteins. Binds heparin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	808175995
NCBI GeneID	9388
NCBI Accession #	NP_001294935.1
NCBI GenBank Nucleotide #	NM_001308006.1
UniProt Accession #	Q9Y5X9; Q6P9C8; Q6UW82; B0LPG6
Molecular Weight	39,362 Da
NCBI Official Full Name	endothelial lipase isoform 2
NCBI Official Synonym Full Names	lipase G, endothelial type
NCBI Official Symbol	LIPG
NCBI Official Synonym Symbols	EL; EDL; PRO719
NCBI Protein Information	endothelial lipase
UniProt Protein Name	Endothelial lipase
UniProt Gene Name	LIPG
UniProt Synonym Gene Names	EDL; EL
UniProt Entry Name	LIPE_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/lipg-antibody-immunofluorescence-immunohistochemistry-elisa/233155>