

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

LIPG Antibody

CATALOG # AAA309155	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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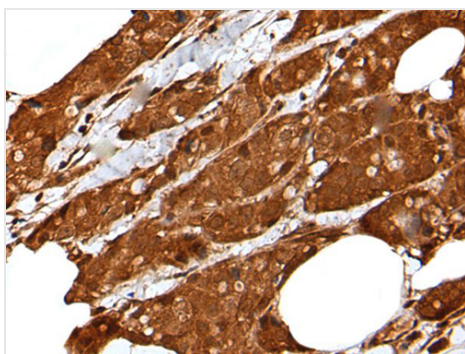
PRODUCT SYNONYMS

LIPG; Polyclonal Antibody; LIPG Antibody; EL; EDL; PRO719; anti-LIPG antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total LIPG protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.1mg/ml (varies by lot)
Sequence Length	426
Applicable Applications for anti-LIPG antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human LIPG
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

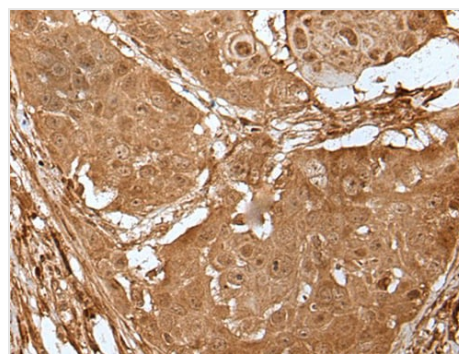
IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using LIPG Antibody at dilution 1/100, on the right is treated with fusion protein.

(Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using LIPG Antibody at dilution 1/100, on the right is treated with fusion protein.

(Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-LIPG antibody	The protein encoded by this gene has substantial phospholipase activity and may be involved in lipoprotein metabolism and vascular biology. This protein is designated a member of the TG lipase family by its sequence and characteristic lid region which provides substrate specificity for enzymes of the TG lipase family.
Product Categories/Family for anti-LIPG antibody	Total protein Ab

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://stage.aaabiotech.com/polyclonal/lipg-antibody-immunohistochemistry-elisa/309155>