

Rabbit anti-Human LOXL3 Polyclonal Antibody | anti-LOXL3 antibody

LOXL3 Antibody

CATALOG # AAA229478	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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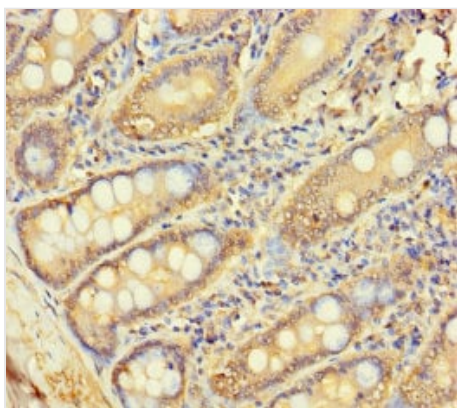
PRODUCT SYNONYMS

LOXL3; Polyclonal Antibody; LOXL3 Antibody; Lysyl oxidase homolog 3; Lysyl oxidase-like protein 3; LOXL; anti-LOXL3 antibody

PRODUCT SPECIFICATIONS

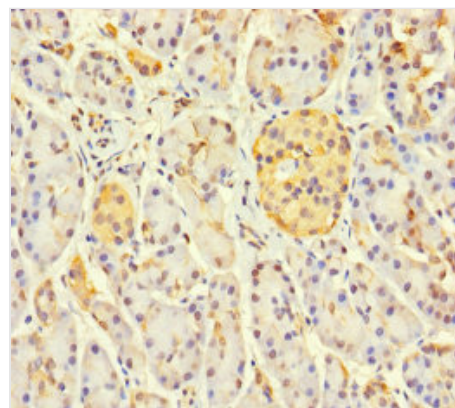
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	608
Applicable Applications for anti-LOXL3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Lysyl oxidase homolog 3 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-48728 / sc-68939 / sc-365286
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA229478 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA229478 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-LOXL3 antibody	Both isoforms function as amine oxidases toward elastin and different types of collagens. Isoform 1 shows the highest activity toward collagen type VIII, while Isoform 2 presents the highest activity toward collagen type IV.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	574957232
NCBI GeneID	84695
NCBI Accession #	NP_001276093.1
NCBI GenBank Nucleotide #	NM_001289164.1
UniProt Accession #	P58215; Q2EHP2; Q6IPL7; Q96RS1; D6W5J1
Molecular Weight	67,445 Da
NCBI Official Full Name	lysyl oxidase homolog 3 isoform 2
NCBI Official Synonym Full Names	lysyl oxidase like 3
NCBI Official Symbol	LOXL3
NCBI Official Synonym Symbols	LOXL
NCBI Protein Information	lysyl oxidase homolog 3
UniProt Protein Name	Lysyl oxidase homolog 3
UniProt Gene Name	LOXL3
UniProt Synonym Gene Names	LOXL
UniProt Entry Name	LOXL3_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/loxl3-antibody-immunohistochemistry-elisa/229478>