

Rabbit anti-Human LOXHD1 Polyclonal Antibody | anti-LOXHD1 antibody

LOXHD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232950	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

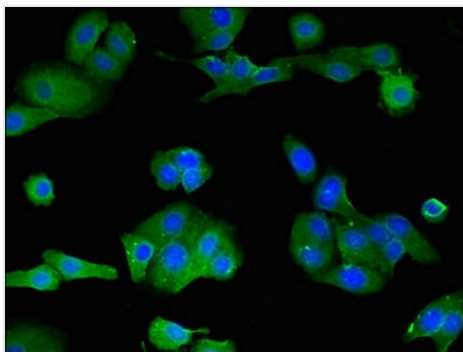
PRODUCT SYNONYMS

LOXHD1; Polyclonal Antibody; LOXHD1 Antibody; Lipoygenase homology domain-containing protein 1; anti-LOXHD1 antibody

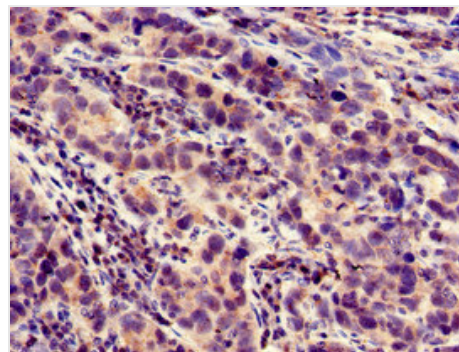
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1114
Applicable Applications for anti-LOXHD1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Lipoygenase homology domain-containing protein 1 protein (1101-1366AA)
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-85038 / sc-85039
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 HepG2 cells using AAA232950 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 pancreatic cancer using AAA232950 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-LOXHD1 antibody	Involved in hearing. Required for normal function of hair cells in the inner ear (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224458288
NCBI GeneID	125336
NCBI Accession #	NP_001138944.1
NCBI GenBank Nucleotide #	NM_001145472.2
UniProt Accession #	Q8IVV2; Q6ZRY7; Q86WW9; Q96DL7; B7WNN3; B7WNT1; B7WPI9
Molecular Weight	58,676 Da
NCBI Official Full Name	lipoygenase homology domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	lipoygenase homology domains 1
NCBI Official Symbol	LOXHD1
NCBI Official Synonym Symbols	LH2D1; DFNB77
NCBI Protein Information	lipoygenase homology domain-containing protein 1
UniProt Protein Name	Lipoygenase homology domain-containing protein 1
UniProt Gene Name	LOXHD1
UniProt Entry Name	LOXH1_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/loxhd1-antibody-immunofluorescence-immunohistochemistry-elisa/232950>