Rabbit Lysyl Oxidase Like Protein 4 (LOXL4) Polyclonal Antibody | anti-LOXL4 antibody

Polyclonal Antibody to Lysyl Oxidase Like Protein 4 (LOXL4)

CATALOG #	HOST	APPLICATIONS
AAA131053	**Rabbit**	**Western Blot**

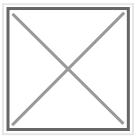
PRODUCT SYNONYMS

Lysyl Oxidase Like Protein 4 (LOXL4); Polyclonal Antibody; Polyclonal Antibody to Lysyl Oxidase Like Protein 4 (LOXL4); anti-LOXL4 antibody

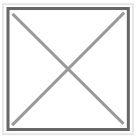
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-LOXL4 antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Mouse;Rat
Immunogen	Recombinant LOXL4 (Trp479~Ile756) expressed in E.coli
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded stomach tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	67782349
NCBI GeneID	84171
NCBI Accession #	NP_115587.6
NCBI GenBank Nucleotide #	NM_032211.6
UniProt Accession #	Q96JB6; Q5W0B3; Q96DY1; Q96PC0; Q9H6T5
NCBI Official Full Name	lysyl oxidase homolog 4
NCBI Official Synonym Full Names	lysyl oxidase like 4
NCBI Official Symbol	LOXL4
NCBI Official Synonym Symbols	LOXC
NCBI Protein Information	lysyl oxidase homolog 4
UniProt Protein Name	Lysyl oxidase homolog 4
UniProt Gene Name	**LOXL4**
UniProt Synonym Gene Names	LOXC

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/lysyl-oxidase-like-protein-4-loxl4-antibody-western-blot-elisa/131053