

Anti-LOXL4 antibody

 Cat. No.
 ml122186

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-LOXL4 rabbit polyclonal antibody ELISA, IHC Fusion protein of human LOXL4 Human, Mouse 0.5 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

LOXL4 lysyl oxidase-like 4 LOXC Q96JB6

Target Background

This gene encodes a member of the lysyl oxidase gene family. The prototypic member of the family is essential to the biogenesis of connective tissue, encoding an extracellular copper-dependent amine oxidase that catalyses the first step in the formation of crosslinks in collagens and elastin. A highly conserved amino acid sequence at the C-terminus end appears to be sufficient for amine oxidase activity, suggesting that each family member may retain this function. The N-terminus is poorly conserved and may impart additional roles in developmental regulation, senescence, tumor suppression, cell growth control, and chemotaxis to each member of the family.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200



Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122186(LOXL4 Antibody) at dilution 1/20. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml122186(LOXL4 Antibody) at dilution 1/20. (Original magnification: ×200)

联系电话: 4008-898-798,021-61725725

联系QQ: 2881505695, 2881505696

- 邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn