

兔抗 LOXL1 多克隆抗体

中文名称: 兔抗 LOXL1 多克隆抗体

英文名称: Anti-LOXL1 rabbit polyclonal antibody

别名: LOL; LOXL

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: LOXL1

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

| | |
|--------------------------|---|
| 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. |
| Applications: | ELISA, WB |
| Name of antibody: | LOXL1 |

| | |
|------------------------------------|----------------------------------|
| Immunogen: | Synthetic peptide of human LOXL1 |
| Full name: | lysyl oxidase-like 1 |
| Synonyms : | LOL; LOXL |
| SwissProt: | Q08397 |
| ELISA Recommended dilution: | 1000-2000 |
| WB Predicted band size: | 63 kDa |
| WB Positive control: | Mouse skin tissue |
| WB Recommended dilution: | 200-1000 |

