

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 a lysyl 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

