



LOXL1 Antibody

E301238

Product description:

Formulation: Lyophilized anti-LOXL1 antibody purified by peptide affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E301238

Size: 100ug/200ul

Source:

Rabbit polyclonal LOXL1 ⁽¹⁾ antibody was raised against a 16 amino acid peptide from near the N terminal residues of human LOXL1 protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

For research use only

Peptide ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:500-1: 1,000

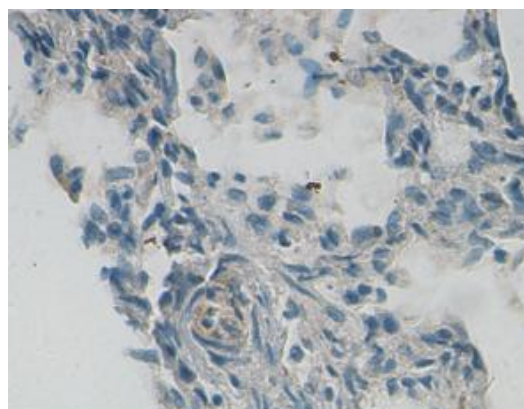
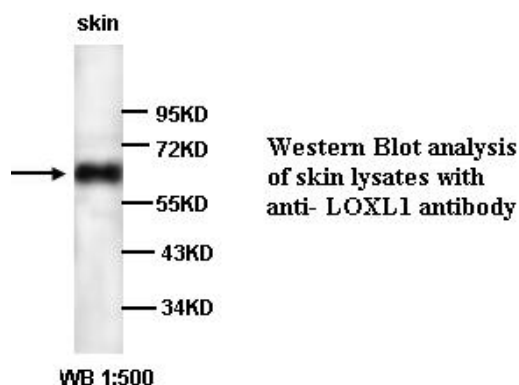
Immunohistochemistry: 1:50-1:500

Optimal dilutions/concentrations should be determined by the end user.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded lung showing LOXL1 protein staining with anti-LOXL1 antibody at a dilution of 1:50

Reference:

(1) Mossbock, G., Renner, W., Faschinger, C., et al. Lysyl oxidase-like protein 1 (LOXL1) gene polymorphisms and exfoliation glaucoma in a Central European population. Mol. Vis. 14, 857-861 (2008)

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