

# LOXL1 Antibody

## **Product description:**

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

 $NaN_3$ 

Catalog No.: E301239 Size: 100ug/200ul

#### **Source:**

Rabbit polyclonal LOXL1 <sup>(1)</sup> 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:**

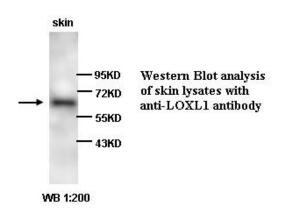
For research use only

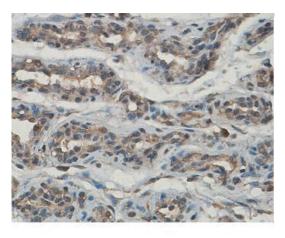
Peptide ELISA titer: 1:10,000-1:40,000 Western blot analysis: 1:200-500 Immunohistochemistry: 1:100-500 Optimal dilutions/concentrations should be determined by the end user.

### Dilution instruction and storage:

Already reconstituted in 200ul sterile  $\rm H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.





Immunohistochemical staining of formalinfixed paraffin-embedded skin showing LOXL1 protein staining with anti-LOXL1 antibody at a dilution of 1:100

#### **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)