

Human LOXL2 protein, His tag

Cat. No. GTX136930-pro
Applications WB

Species Human

Package

100 µg

Applications

Calculated MW 87 kDa. ([Note](#))

Properties

Form Lyophilized powder

Buffer Reconstitute with distilled water to 0.3 mg/ml. Lyophilized from PBS, 2% Trehalose, 5% Mannitol, 0.01% Tween-80.

Preservative No preservatives

Storage Store at 4°C or below. After reconstitution, keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.

Region/Sequence Full length Human LOXL2 (NP_002309) with a C-terminal His tag.

Expression System HEK293 cells

Purity >95%

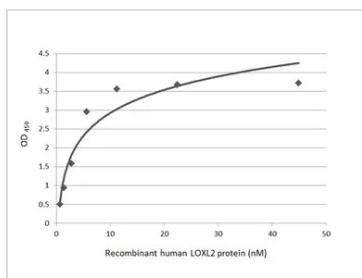
Conjugation Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

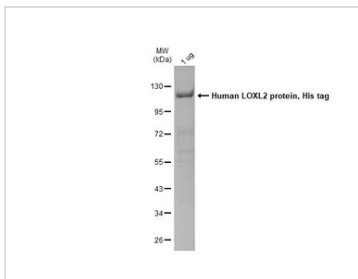


GTX136930-pro Image

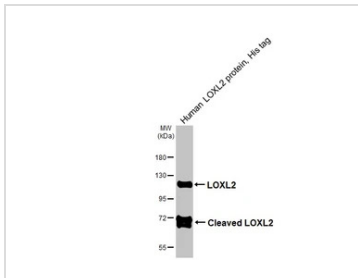
Indirect ELISA analysis was performed by coating the plate with recombinant Human LOXL2 protein, His tag (GTX136930-pro) (44.94-0.7 nM). Coated protein was probed with LOXL2 antibody (GTX105085) (1 µg/mL). Goat anti-rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect the bound primary antibody.



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GTX136930-pro Image

Human LOXL2 protein, His tag protein were analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.


GTX136930-pro WB Image

Human LOXL2 protein, His tag (0.05 µg, GTX136930-pro) was separated by 7.5% SDS-PAGE, and the membrane was blotted with LOXL2 antibody (GTX105085) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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