LOXL2 antibody

Cat. No. GTX03428

| Host | Rabbit |
|--------------|-------------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Applications | WB |
| Reactivity | Human, Mouse, Rat |

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:500-1:2000 |
| Not tested in other applications. | |

Calculated MW

87 kDa. (<u>Note</u>)

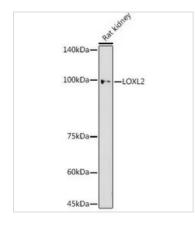
| Properties | | |
|---------------|--|--|
| Form | Liquid | |
| Buffer | PBS, 50% Glycerol | |
| Preservative | 0.02% sodium azide | |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. | |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) | |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 505-774 of human LOXL2 (NP_002309.1). | |
| Purification | Purified by affinity chromatography | |
| 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. | |



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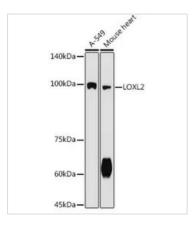
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DATA IMAGES



GTX03428 WB Image

WB analysis of rat kidney tissue lysate using GTX03428 LOXL2 antibody. The signal was developed with ECL plus-Enhanced. Dilution : 1:500 Loading : 25µg per lane



GTX03428 WB Image

WB analysis of various sample lysates using GTX03428 LOXL2 antibody. Dilution : 1:500 Loading : $25\mu g$ per lane



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