COX7A2L antibody

Cat. No. GTX55913

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

Package 100 μl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:500 - 1:1000 |
| Not tested in other applications. | |

Calculated MW

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

| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | 0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol |
| Preservative | 0.01% 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 | KLH-conjugated synthetic peptide encompassing a sequence within the center region of COX7A2L. The exact sequence is proprietary. |
| Purification | Purified by antigen-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. |



For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES

| kDa | А | В | С | D |
|-----|---|---|---|---|
| 250 | | | | |
| 130 | | | | |
| 70 | | | | |
| 51 | | | | |
| 38 | | | | |
| 28 | | | | |
| 19 | | | | |
| 16 | _ | _ | _ | _ |

GTX55913 WB Image

WB analysis of Jurkat (A), HeLa (B), Raw264.7 (C), H9C2 (D) whole cell lysates using GTX55913 COX7A2L antibody.



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