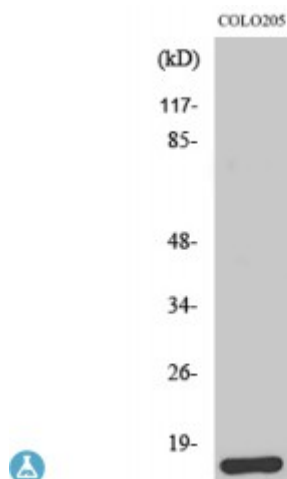


## Anti-Brp44L antibody



|                         |                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>      | Rabbit polyclonal to Brp44L.                                                                                          |
| <b>Model</b>            | STJ91897                                                                                                              |
| <b>Host</b>             | Rabbit                                                                                                                |
| <b>Reactivity</b>       | Human, Mouse, Rat                                                                                                     |
| <b>Applications</b>     | ELISA, IF, IHC, WB                                                                                                    |
| <b>Immunogen</b>        | Synthesized peptide derived from human Brp44L                                                                         |
| <b>Immunogen Region</b> | 30-110 aa, N-terminal                                                                                                 |
| <b>Gene ID</b>          | <a href="#">51660</a>                                                                                                 |
| <b>Gene Symbol</b>      | <a href="#">MPC1</a>                                                                                                  |
| <b>Dilution range</b>   | WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000                                                            |
| <b>Specificity</b>      | Brp44L Polyclonal Antibody detects endogenous levels of Brp44L protein.                                               |
| <b>Purification</b>     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Note</b>             | For Research Use Only (RUO).                                                                                          |
| <b>Protein Name</b>     | Mitochondrial pyruvate carrier 1 Brain protein 44-like protein                                                        |
| <b>Molecular Weight</b> | 12 kDa                                                                                                                |
| <b>Clonality</b>        | Polyclonal                                                                                                            |
| <b>Conjugation</b>      | Unconjugated                                                                                                          |
| <b>Isotype</b>          | IgG                                                                                                                   |

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| <b>Formulation</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| <b>Concentration</b>         | 1 mg/ml                                                                 |
| <b>Storage Instruction</b>   | Store at -20°C, and avoid repeat freeze-thaw cycles.                    |
| <b>Database Links</b>        | <a href="#">HGNC:21606OMIM:614738</a>                                   |
| <b>Alternative Names</b>     | Mitochondrial pyruvate carrier 1 Brain protein 44-like protein          |
| <b>Function</b>              | Mediates the uptake of pyruvate into mitochondria.                      |
| <b>Cellular Localization</b> | Mitochondrion inner membrane                                            |

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