

## Anti-CP antibody (20-300) (STJ29972)

STJ29972

### GENERAL INFORMATION

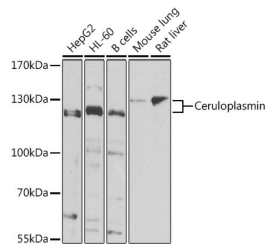
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Ceruloplasmin (20-300) is suitable for use in Western Blot and Immunofluorescence. |
| <b>Applications</b>      | WB, IF   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Mouse, Rat  |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       |   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | Affinity purification                                     |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IF 1:50-1:200                          |
| <b>Formulation</b>         | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 1356   |
| <b>Gene Symbol</b>        | CP   |
| <b>Uniprot ID</b>         | CERU_HUMAN   |
| <b>Immunogen</b>          | Recombinant fusion protein containing a sequence corresponding to amino acids 20-300 of human Ceruloplasmin (NP_000087.1). |
| <b>Immunogen Region</b>   | 20-300   |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |



Western blot analysis of extracts of various cell lines, using Ceruloplasmin Antibody (STJ29972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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