

## Goat antibody to Hepcidin (60-70)

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|-----------------------|---|
| <b>Code</b>           | OSH00026W   |
| <b>ID Tag</b>         | Gt211-241009-WS   |
| <b>Unit size</b>      | 100 µl  |
| <b>Immunogen</b>      | A synthetic peptide from aa regio 60-70 of human Hepcidin conjugated to blue carrier protein has been used as the antigen.  |
| <b>Conjugate</b>      | Unconjugated antibody   |
| <b>Also known</b>     | Hepcidin, Liver-expressed antimicrobial peptide, LEAP-1, Putative liver tumor regressor, HAMP, HEPC, LEAP1  |
| <b>Host</b>           | Goat  |
| <b>Purity</b>         | Whole serum   |
| <b>Clonality</b>      | Polyclonal  |
| <b>Isotype</b>        | Polyclonal, whole serum   |
| <b>Applications</b>   | IHC, WB. Use at a dilution of 1:100 to 1: 2000. The optimal dilution should be determined by the end user. Not yet tested in other applications.  |
| <b>Specificity</b>    | Specific for Hepcidin.  |
| <b>Spcs X-react.</b>  | Human. Other species not yet tested.  |
| <b>Format</b>         | Lyophilised   |
| <b>Reconstitution</b> | Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.   |
| <b>Storage</b>        | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |
| <b>Expiry Date</b>    | 12 months after reconstitution  |
| <b>Shipping</b>       | This item will be shipped to you at ambient temperature in a lyophilised form.  |
| <b>Limitation</b>     | For research use only   |