

# Product Datasheet

## EMC1 Antibody NBP2-17044

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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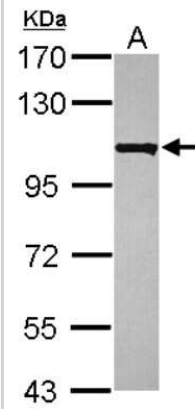
**NBP2-17044****EMC1 Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                            |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                  |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                      |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                        |
| <b>Preservative</b>                | 0.01% Thimerosal                                                                                                                                                                  |
| <b>Isotype</b>                     | IgG                                                                                                                                                                               |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                         |
| <b>Buffer</b>                      | PBS (pH 7), 20% Glycerol, 1% BSA                                                                                                                                                  |
| <b>Target Molecular Weight</b>     | 112 kDa                                                                                                                                                                           |
| <b>Product Description</b>         |                                                                                                                                                                                   |
| <b>Description</b>                 | Novus Biologicals Rabbit EMC1 Antibody (NBP2-17044) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit                                                                                                                                                                            |
| <b>Gene ID</b>                     | 23065                                                                                                                                                                             |
| <b>Gene Symbol</b>                 | EMC1                                                                                                                                                                              |
| <b>Species</b>                     | Human                                                                                                                                                                             |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the N-terminus region of human EMC1. The exact sequence is proprietary.                                                        |
| <b>Product Application Details</b> |                                                                                                                                                                                   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                                                          |

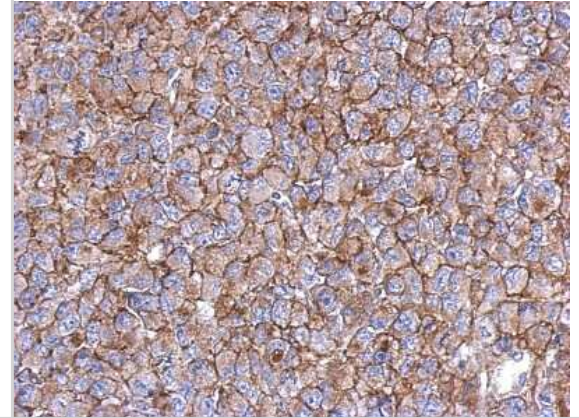


## Images

Western Blot: KIAA0090 Antibody [NBP2-17044] - Sample (30 ug of whole cell lysate) A: Hep G2 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: KIAA0090 Antibody [NBP2-17044] - Immunohistochemical analysis of paraffin-embedded H1299 xenograft, using antibody at 1:500 dilution.





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### **Products Related to NBP2-17044**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-14151PEP | EMC1 Recombinant Protein Antigen                    |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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