

# Product Datasheet

## Glutamate Rich 5 Antibody - BSA Free NBP1-93789

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 3/4/2026 v.20.1

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**NBP1-93789**

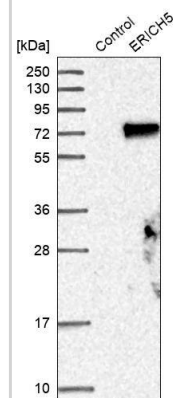
Glutamate Rich 5 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                           |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                 |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                           |
| Clonality                   | Polyclonal                                                                                                                                                                       |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                              |
| Purity                      | Affinity purified                                                                                                                                                                |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                  |
| Host                        | Rabbit                                                                                                                                                                           |
| Gene ID                     | 203111                                                                                                                                                                           |
| Gene Symbol                 | C8orf47                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                            |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>FHKTPEGPGNMEQIQPEGIVGSMEHPARNVEAGAYVEMIRNIHTNEEDQRIEG<br>ETGEKVETDMENЕКVSEGAETKEEETGEVV |
| Product Application Details |                                                                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000                                                                 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                                                                                                                            |

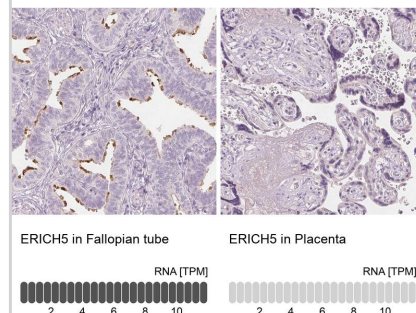


## Images

Analysis in control (vector only transfected HEK293T lysate) and ERICH5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Analysis in human fallopian tube and placenta tissues using Anti-ERICH5 antibody. Corresponding ERICH5 RNA-seq data are presented for the same tissues.



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**Products Related to NBP1-93789**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-93789PEP | Glutamate Rich 5 Recombinant Protein Antigen        |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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