

# Product Datasheet

## TfR (Transferrin R) Antibody (JF0956) NBP2-67189

Unit Size: 100 ul

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

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**NBP2-67189**

TfR (Transferrin R) Antibody (JF0956)

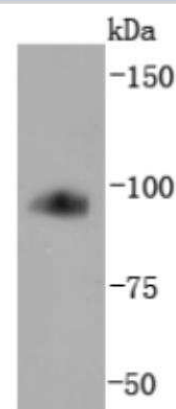
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | 1 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal   |
| Clone               | JF0956   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Protein A purified   |
| Buffer              | TBS (pH7.4), 0.05% BSA, 40% Glycerol   |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene Symbol         | TFRC   |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Synthetic peptide within Human TfR (Transferrin R) aa 22-60 / 760. (SwissProt: P02786 Human; SwissProt: Q62351 Mouse; SwissProt: Q99376 Rat) |

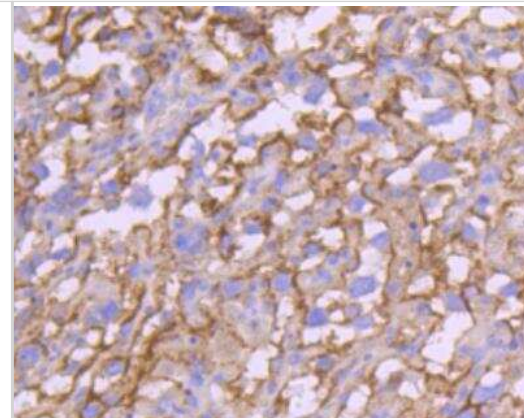
| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, Immunoprecipitation                                    |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200 |

**Images**

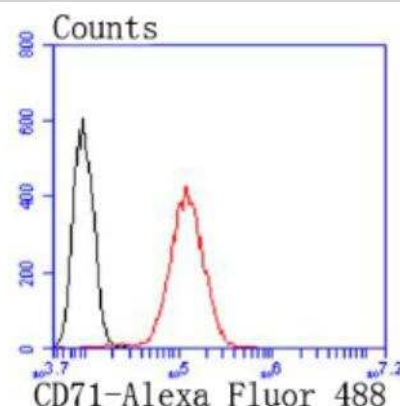
Western Blot: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of Transferrin Receptor on mouse placenta lysates using anti-Transferrin Receptor antibody at 1/1,000 dilution.



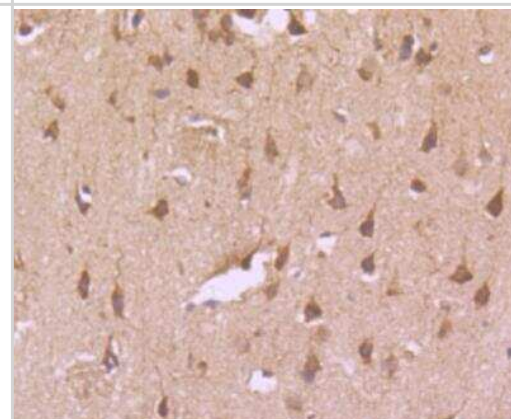
Immunohistochemistry-Paraffin: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of paraffin-embedded mouse placenta tissue using anti-Transferrin Receptor antibody. Counter stained with hematoxylin.



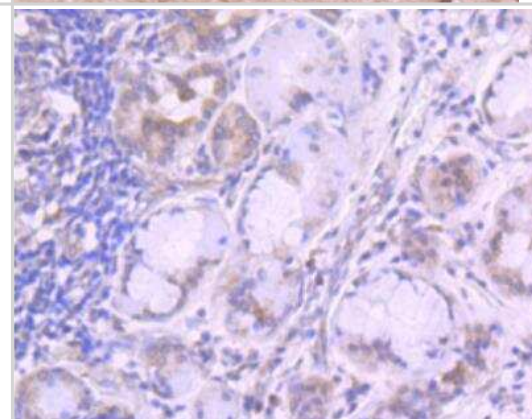
Flow Cytometry: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of Hela cells with Transferrin Receptor antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



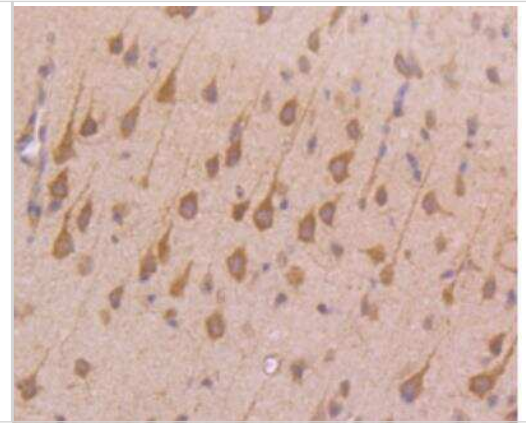
Immunohistochemistry-Paraffin: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of paraffin-embedded rat brain tissue using anti-Transferrin Receptor antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of paraffin-embedded human lung cancer tissue using anti-Transferrin Receptor antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: TfR (Transferrin R) Antibody (JF0956) [NBP2-67189] - Analysis of paraffin-embedded mouse brain tissue using anti-Transferrin Receptor antibody. Counter stained with hematoxylin.





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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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