

# Product Datasheet

## TfR (Transferrin R) Antibody - Azide and BSA Free NBP3-03271-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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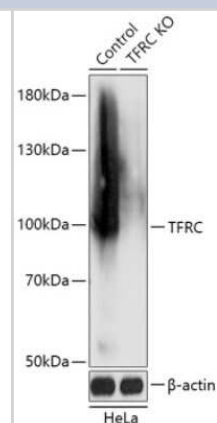
**NBP3-03271-100ul**

TfR (Transferrin R) Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	84 kDa
Product Description	
Host	Rabbit
Gene ID	7037
Gene Symbol	TFRC
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 100-250 of human TfR (Transferrin R) (NP_003225.2). RLAGTESPVREEPGEDFPAARRLYWDDLKRWLSEKLDSTDFGTGTIKLLNENSYV PREAGSQDENLALYVENQFREFKLSKVWRDQHFVKIQVKDSAQNSVIIVDKN GRLVYLVENPGGYVAYSKAATVTGKLVHANFGTKKDFEDLYTPV
Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Knockout Validated

**Images**

Knockout Validated: TfR (Transferrin R) Antibody [NBP3-03271] - Analysis of extracts from normal (control) and TFRC knockout (KO) HeLa cells, using TfR (Transferrin R) antibody at 1:5000 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.





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### **Products Related to NBP3-03271-100ul**

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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
NB100-92243PEP	TfR (Transferrin R) Antibody Blocking Peptide

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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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