

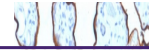
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## Product Datasheet

### Transferrin Receptor Antibody / TFRC / CD71 (orb606622)

**Description**

It recognizes an 85-95kDa protein which is identified


**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, IHC-P

**Immunogen**

Amino acids 94-212 (extracellular domain) of the human protein were used as the immunogen for the Transferrin Receptor antibody.

**Preservatives**

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

**Storage**

Store the Transferrin Receptor antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

**Note**

For research use only

**Application notes**

Optimal dilution of the Transferrin Receptor antibody should be determined by the researcher.

**Formula**

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

**Isotype**

Mouse IgG2b, kappa

**Clonality**

Monoclonal

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P02786**

**Hazard Information**

This Transferrin Receptor antibody is available for research use only.

**Dilution Range**

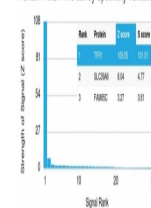
ELISA: 2-4ug/ml (order BSA/azide-free format), Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

**Expiration Date**

12 months from date of receipt.

IHC testing of FFPE human placenta tissue...

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...