

Transferrin antibody [F2H8G6]

Cat. No. GTX15790

| | |
|--------------|------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | ICC/IF, IP, ELISA, RIA |
| Reactivity | Human |

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF | 1:100-1:200 |
| IP | Assay dependent |
| ELISA | 1 µg/ml |
| RIA | Assay dependent |

Not tested in other applications.

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | 10mM Potassium Phosphate, 135mM NaCl, 2.5mM KCl, 0.1% BSA |
| Preservative | 0.05% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Human Transferrin |
| Purification | Protein A purified |
| Conjugation | Unconjugated |

Note

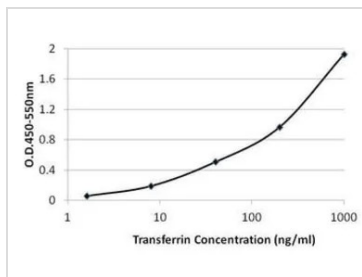
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



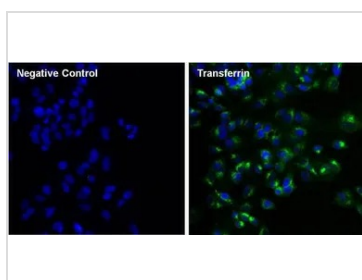
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTx15790 ELISA Image

Sandwich ELISA analysis of recombinant transferrin protein ranging from 1.6-1000ng/ml using GTx15790 Transferrin antibody [F2H8G6] (detection antibody) at 1 µg/mL and transferrin chicken polyclonal antibody (capture antibody) at 1 µg/mL.



GTx15790 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTx15790 Transferrin antibody [F2H8G6].

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 10 minutes

Dilution : 1:100 overnight at 4 °C



For full product information, images and publications, please visit our [website](https://www.genetex.com).