

## Product Datasheet

### Human Transferrin protein (FITC) (orb346238)

**Description**

Human Transferrin protein conjugated to

**Conjugation**

FITC

**Tested**

DOT, IF

**Applications**
**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Lyophilized

**Concentration**

1.0 mg/ml

**Storage**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

**Note**

For research use only

**Application notes**

Human transferrin fluorescein conjugation has been tested in dot blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA), fluorescent western blotting, multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

**Isotype**

Transferrin

**Purity**

This product was prepared from normal serum by delipidation, selective precipitation and tandem molecular sieve chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Human Transferrin and anti-Human Serum.

**Source**

Human

**Uniprot ID**
**Q06AH7**
**NCBI**
**AAB22049.1**
**Dilution Range**

IF: 1:500-1:2500

**Expiration Date**

6 months from date of receipt.