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Product Datasheet

Human Transferrin protein (FITC) BYT-ORB346238

Article Name	Human Transferrin protein (FITC)
Biozol Catalog Number	BYT-ORB346238
Supplier Catalog Number	orb346238
Alternative Catalog Number	BYT-ORB346238-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	DOT, IF
Conjugation	FITC
Product Description	Human Transferrin protein conjugated to FITC...
Concentration	1.0 mg/ml
NCBI	22049
UniProt	Q06AH7
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Human
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.

Form	Lyophilized
Application Dilute	IF: 1:500-1:2500
Application Notes	Biological Origin: Human. 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