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Product Datasheet

Human Transferrin protein (Peroxidase), HRP BYT-ORB346250

Article Name	Human Transferrin protein (Peroxidase), HRP
Biozol Catalog Number	BYT-ORB346250
Supplier Catalog Number	orb346250
Alternative Catalog Number	BYT-ORB346250-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	DOT, ELISA, IHC, WB
Conjugation	HRP
Product Description	Human Transferrin protein conjugated to Peroxidase...
Concentration	1.0 mg/ml
NCBI	22049
UniProt	Q06AH7
Buffer	Preservative: 0.01% (w/v) Gentamicin Sulfate. Do NOT add 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	Human Transferrin Peroxidase conjugated was prepared from normal serum by a multi-step process including selective precipitation and tandem chromatography followed by extensive dialysis against the buffer stated above. Human Transferrin Peroxidase conjugated was assayed by immunoelectrophoresis and resulted in a single precipitin arc against anti-Peroxidase, anti-Human Transferrin and anti-Human Serum.
Form	Lyophilized
Target	TF
Application Dilute	ELISA: 4,000 - 10,000, IHC: 200 - 2,000, WB: 2,000 - 5,000
Application Notes	Biological Origin: Human. Application Notes: Human Transferrin Horseradish Peroxidase (HRP) has been tested in dot blot and is a suitable protein for use as a control reagent in both Western Blotting and ELISA experiments