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Product Datasheet

Anti-Transferrin Purified Azide Free TF Monoclonal Antibody, Clone: [Clone: HTF-14], Mouse BOB-M00094-1

Article Name	Anti-Transferrin Purified Azide Free TF Monoclonal Antibody, Clone: [Clone: HTF-14], Mouse
Biozol Catalog Number	BOB-M00094-1
Supplier Catalog Number	M00094-1
Alternative Catalog Number	BOB-M00094-1-0.1MG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ELISA, FA, ICC, IHC-P, RIA, WB
Species Reactivity	Human, Porcine, Rabbit
Immunogen	Purified porcine transferrin. The antibody HTF-14 recognizes an epitope located in the N-terminal domain of human serum transferrin, a 77 kDa single polypeptide chain glycoprotein (member of the iron binding family of proteins). It is synthesised in the liver and consists of two domains each having a high affinity reversible binding site for Fe ³⁺ .
Product Description	Boster Bio Anti-Transferrin Purified Azide Free TF Monoclonal Antibody (Catalog M00094-1). Tested in WB, IHC-P, ICC, ELISA, RIA, Functional Assay application(s). This antibody reacts with Human, Pig, Rabbit....
Clonality	Monoclonal

Concentration	1 mg/ml
Clone Designation	[Clone: HTF-14]
Molecular Weight	77064 MW
UniProt	P02787
Buffer	Phosphate buffered saline (PBS), pH 7.4, azide-free
Form	Liquid
Application Dilute	Functional application: The antibody HTF-14 blocks binding of transferrin to its receptor. Immunohistochemistry (paraffin sections): 10 µg/ml, positive tissue: placenta. Western blotting: non-reducing conditions, recommended dilution: 1-2 µg/ml.