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## Product Datasheet

### Transferrin Antibody, Clone: [TF/4797], Mouse, Monoclonal NSJ-V4960-100UG

Article Name	Transferrin Antibody, Clone: [TF/4797], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4960-100UG
Supplier Catalog Number	V4960-100UG
Alternative Catalog Number	NSJ-V4960-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 311-445) from the human protein was used as the immunogen for the Transferrin antibody.
Product Description	Iron (Fe) is a tightly metabolically controlled mineral and growth factor present in all living cells. Iron not bound in erythrocyte hemoglobin is transported by transferrin (Tf), the iron transport protein of vertebrate serum. The transferrin protei...
Clonality	Monoclonal
Clone Designation	[TF/4797]
UniProt	<a href="#">P02787</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml for coating (order BSA-free format),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Transferrin antibody should be determined by the researcher.