

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Transferrin Receptor Antibody / CD71 (Extracellular domain), Clone: [TFRC/1839], Mouse, Monoclonal NSJ-V3888-20UG**

Article Name	Transferrin Receptor Antibody / CD71 (Extracellular domain), Clone: [TFRC/1839], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3888-20UG
Supplier Catalog Number	V3888-20UG
Alternative Catalog Number	NSJ-V3888-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Amino acids 94-212 (extracellular domain) of the human protein were used as the immunogen for the Transferrin Receptor antibody.
Product Description	It recognizes an 85-95kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190kDa. This mAb is highly specific to Transferrin Receptor / CD71 and shows no cross-reaction with ...
Clonality	Monoclonal
Clone Designation	[TFRC/1839]
UniProt	<a href="#">P02786</a>
Purity	Protein G affinity chromatography

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