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## Product Datasheet

### **CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) (TFRC/1839), CF647 conjugate, 0.1mg/mL, Clone: [TFRC/1839], Mouse, Monoclonal BOT-BNC471839-500**

Article Name	CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) (TFRC/1839), CF647 conjugate, 0.1mg/mL, Clone: [TFRC/1839], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471839-500
Supplier Catalog Number	BNC471839-500
Alternative Catalog Number	BOT-BNC471839-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant extracellular fragment (around aa 94-212) of human TFRC protein (exact sequence is proprietary)
Conjugation	CF647
Product Description	This antibody recognizes a ~90-95 kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190 kDa. This MAb is highly specific to CD71 and shows no cross-reaction with other rela...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[TFRC/1839]
Molecular Weight	85-95 kDa (monomer), 190 kDa (dimer)
UniProt	<a href="#">P02786</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal