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Product Datasheet

TPO (Thyroid Peroxidase) (Thyroid Marker)(TPO/1921), CF647 conjugate, 0.1mg/mL, Clone: [TPO/1921], Mouse, Monoclonal BOT-BNC471921-100

Article Name	TPO (Thyroid Peroxidase) (Thyroid Marker)(TPO/1921), CF647 conjugate, 0.1mg/mL, Clone: [TPO/1921], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471921-100
Supplier Catalog Number	BNC471921-100
Alternative Catalog Number	BOT-BNC471921-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human TPO (around aa 685-804) (Exact sequence is proprietary)
Conjugation	CF647
Product Description	Thyroperoxidase (TPO) is a 933 amino acid, type I transmembrane glycoprotein that plays a key role in thyroid gland function and autoimmunity. It is present as a dimer on the apical surface of thyroid follicular cells. TPO functions in the iodination...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TPO/1921]

Molecular Weight	100 kDa
UniProt	P07202
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal