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Product Datasheet

Recombinant Thyroid Peroxidase Antibody, Clone: [TPO/3813R], Rabbit, Monoclonal NSJ-V8137-100UG

Article Name	Recombinant Thyroid Peroxidase Antibody, Clone: [TPO/3813R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8137-100UG
Supplier Catalog Number	V8137-100UG
Alternative Catalog Number	NSJ-V8137-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 685-804) was used as the immunogen for this TPO antibody.
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
Clone Designation	[TPO/3813R]
UniProt	P07202
Purity	Protein A 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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant Thyroid Peroxidase antibody should be determined by the researcher.