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Product Datasheet

Recombinant TPO Antibody / Thyroid Peroxidase, Clone: [TPO/6417R], Rabbit, Monoclonal NSJ-V9282SAF-100UG

Article Name	Recombinant TPO Antibody / Thyroid Peroxidase, Clone: [TPO/6417R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9282SAF-100UG
Supplier Catalog Number	V9282SAF-100UG
Alternative Catalog Number	NSJ-V9282SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 685-804 from the human protein was used as the immunogen for the recombinant 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/6417R]
UniProt	P07202
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant TPO antibody should be determined by the researcher.