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## Product Datasheet

### Thyroid Peroxidase Antibody / TPO, Clone: [TPO/3700], Mouse, Monoclonal NSJ-V8557-20UG

Artikelname	Thyroid Peroxidase Antibody / TPO, Clone: [TPO/3700], Mouse, Monoclonal
Artikelnummer	NSJ-V8557-20UG
Hersteller Artikelnummer	V8557-20UG
Alternativnummer	NSJ-V8557-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	A portion of amino acids 685-804 from the human protein was used as the immunogen for the Thyroid Peroxidase antibody.
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[TPO/3700]
UniProt	<a href="#">P07202</a>

Reinheit	Protein G affinity chromatography
Formulierung	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 Verdünnung	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Anwendungsbeschreibung	Optimal dilution of the Thyroid Peroxidase antibody should be determined by the researcher.