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Product Datasheet

TPO (Thyroid Peroxidase) (Thyroid Marker) Antibody, IgG1, Clone: [TPO/1921], Mouse, Monoclonal NBT-7173-MSM1-P0

Artikelname	TPO (Thyroid Peroxidase) (Thyroid Marker) Antibody, IgG1, Clone: [TPO/1921], Mouse, Monoclonal
Artikelnummer	NBT-7173-MSM1-P0
Hersteller Artikelnummer	7173-MSM1-P0
Alternativnummer	NBT-7173-MSM1-P0-20,NBT-7173-MSM1-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human TPO (around aa 685-804) (Exact sequence is proprietary)
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/1921]
Molekulargewicht	100kDa

Isotyp	IgG1
NCBI	7173
UniProt	P07202
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution