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Product Datasheet

Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG1, Clone: [TGB24], Mouse, Monoclonal NBT-7038-MSM5-P1ABX

Article Name	Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG1, Clone: [TGB24], Mouse, Monoclonal
Biozol Catalog Number	NBT-7038-MSM5-P1ABX
Supplier Catalog Number	7038-MSM5-P1ABX
Alternative Catalog Number	NBT-7038-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Human thyroid follicular cells
Product Description	Thyroglobulin is a 660kDa dimeric pre-protein with multiple glycosylation sites. It is produced by and processed within the thyroid gland to produce the hormone thyroxine and triiodothyronine. Prior to forming dimers, thyroglobulin monomers undergo c...
Clonality	Monoclonal
Clone Designation	[TGB24]
Molecular Weight	660kDa (Dimeric Form)
Isotype	IgG1

NCBI	7038
UniProt	P01266
Form	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
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min 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 fo