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Product Datasheet

Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal NBT-7038-MSM14-P1ABX

Article Name	Recombinant Thyroglobulin (Thyroidal Cell Marker) Antibody, IgG2a, Clone: [rTGB/4744], Mouse, Monoclonal
Biozol Catalog Number	NBT-7038-MSM14-P1ABX
Supplier Catalog Number	7038-MSM14-P1ABX
Alternative Catalog Number	NBT-7038-MSM14-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Human thyroid follicular cells
Product Description	rTGB/4744 reacts with a partially defined epitope of human thyroglobulin. This epitope is different from the epitope recognized by MAb 6E1. Thyroglobulin is a 660kDa dimeric pre-protein with multiple glycosylation sites. It is produced by and processed...
Clonality	Monoclonal
Clone Designation	[rTGB/4744]
Molecular Weight	660kDa (Dimeric Form)
Isotype	IgG2a

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	Recombinant Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), ,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 95 °C followed by coo