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## Product Datasheet

### Thyroglobulin monoclonal antibody, Unconjugated, Mouse BWT-MB66033

Article Name	Thyroglobulin monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66033
Supplier Catalog Number	MB66033
Alternative Catalog Number	BWT-MB66033-50UL,BWT-MB66033-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Thyroglobulin. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Thyroglobulin is a large preprotein containing multiple glycosylation sites. Located in the thyroid gland, Thyroglobulin is the precursor of the iodinated thyroid hormones Thyroxine and Triiodothyronine. Thyroglobulin monomers undergo conformational ...
Molecular Weight	~ 304 kDa
UniProt	<a href="#">P01266</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Thyroglobulin protein.