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## Product Datasheet

### Thyroglobulin (PT0653) Antibody, Mouse, Monoclonal AST-V0465

Article Name	Thyroglobulin (PT0653) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0465
Supplier Catalog Number	V0465
Alternative Catalog Number	AST-V0465-20, AST-V0465-50, AST-V0465-100, AST-V0465-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Thyroglobulin AA range: 2700-2768
Product Description	Thyroglobulin (Tg) is a glycoprotein homodimer produced predominantly by the thyroid gland. It acts as a substrate for the synthesis of thyroxine and triiodothyronine as well as the storage of the inactive forms of thyroid hormone and iodine. Thyrog...
Clonality	Monoclonal
UniProt	<a href="#">P01266</a>
Source	Mouse, Monoclonal IgG1, kappa
Purity	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Application Dilute	IHC 1:200-400. ELISA 1:500-5000