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## Product Datasheet

### Recombinant Thyroglobulin Antibody / Rabbit Monoclonal, Clone: [TG157-3R] NSJ-V3734-20UG

Article Name	Recombinant Thyroglobulin Antibody / Rabbit Monoclonal, Clone: [TG157-3R]
Biozol Catalog Number	NSJ-V3734-20UG
Supplier Catalog Number	V3734-20UG
Alternative Catalog Number	NSJ-V3734-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Immunogen	Human thyroid follicular cells were used as the immunogen for the recombinant Thyroglobulin antibody.
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
Clone Designation	[TG157-3R]
UniProt	<a href="#">P01266</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the recombinant Thyroglobulin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.