

Mouse anti-Human Thyroglobulin, clone MRQ-41 (Monoclonal)

Clone no. MRQ-41

MONOSAN

Product name	Mouse anti-Human Thyroglobulin, clone MRQ-41 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1
Clonality	Monoclonal
Clone number	MRQ-41
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Thyroglobulin (Tg) is the precursor of the iodinated thyroid hormones thyroxine (T4) and triiodothyronine (T3). Tg is a high molecular weight glycoprotein found in normal thyroid follicular cells. Thyroglobulin is useful for identifying thyroid carcinoma of papillary and follicular types and for identifying tumors of thyroid origin when working with adenocarcinoma of unknown primary

References

1. Sellitti DF and Suzuki K. Thyroid. 2014; 24:625-38
2. Bellet D, et al. J Clin Endocrinol Metab 1983; 56:530-3
3. Bejarano PA, et al. Appl Immunohistochem Mol Morphol. 2000; 8:189-94
4. Judkins AR, et al. Hum Pathol. 1999; 30:1373-6
5. Hammer SP. Hum Pathol. 1998; 29:1393-402

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