

Mouse anti-Thyroglobulin, clone 1D4 (monoclonal)

Clone no. 1D4

MONXtra

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Product name	Mouse anti-Thyroglobulin, clone 1D4 (monoclonal)
Host	Mouse
Applications	IHC-P (1:200), IHC-fr
Species reactivity	human
Conjugate	-
Immunogen	Purified human thyroglobulin.
Isotype	IgG2a
Clonality	Monoclonal
Clone number	1D4
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tissue culture supernatant with 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 is a heavily glycosylated protein of 670kD composed of two identical subunits and is synthesized by the follicular epithelial cells of the thyroid. Thyroglobulin provides iodination sites for the formation of the thyroid hormones.

**References**

1. Male DK et al. Immunology. 54: 419–427 (1985)
2. Shepherd PS et al. European Journal of Nuclear Medicine. 10: 291–295 (1985)
3. Chan CTJ et al. Clinical and Experimental Immunology. 70: 516–523 (1987)
4. -
5. -

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