

Product datasheet PS306

MONOSAN[®]

Rabbit anti-Calcitonin

Clone no. -

MONOSAN

Product name	Rabbit anti-Calcitonin
Host	Rabbit
Applications	IHC-P (1:200-1:1000)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Polyclonal
Clone number	-
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

Additional info

Immunohistochemical staining with anti-calcitonin antibody has proven to be an effective way of demonstrating calcitonin-producing cells in the thyroid. C-cell hyperplasia and medullary thyroid carcinomas stain positive for calcitonin. Studies of calcitonin have resulted in the identification of a wide spectrum of C-cell proliferative abnormalities.

References

1. Matias-Guiu X, et al. Endocr Pathol. 2014; 25:21-9
2. Fisher S, et al. Arch Pathol Lab Med. 2008;132:359-72
3. Tsutsumi Y. Hum Pathol. 1989; 20: 869-902
4. -
5. -

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