

Mouse anti-MART-1 + Tyrosinase, clone M2-7C10 & T311

Clone no. M2-7C10 & T311

MONOSAN Ready To Use

Product name	Mouse anti-MART-1 + Tyrosinase, clone M2-7C10 & T311
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG2b/IgG2a
Clonality	Monoclonal
Clone number	M2-7C10 & T311
Size	7 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

MART-1 (also known as Melan A) is a melanocyte differentiation antigen. It is present in melanocytes of normal skin, retina, nevi and in the majority of melanomas. Tyrosinase is an enzyme integral in the process of melanin synthesis, and found in most malignant melanomas. Therefore, this cocktail is useful for the identification of melanomas and melanocytic lesions

References

1. Orchard G. Br J Biomed Sci. 2002; 59:196-202
2. de Vries TJ, et al. J Pathol. 2001; 193:13-20
3. Shidham VB, et al. BMC Cancer. 2003; 3:15
4. Hoang MP, et al. J Cutan Pathol. 2001; 28:400-6
5. Ordóñez NG. Hum Pathol. 2014; 45:191-205

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