Product datasheet MON3304



Mouse anti-Mart-1, clone A103 (Monoclonal)

Clone no. A103 MONOSAN

Product name Mouse anti-Mart-1, clone A103 (Monoclonal)

Host Mouse

Applications IHC-P (1:100-1:500)

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1

Clonality Monoclonal

Clone number A103

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

MART-1 (also known as Melan A) is a melanocyte differentiation antigen. MART-1 is a transmembrane protein present in melanocytes of normal skin, retina, nevi, and most melanomas. MART-1 is a very useful marker for identifying metastatic melanomas.

References 1. Kageshita T et al. J Immunother 1997 Nov;20(6):460-5

2 Yaziji H, et al. In J Surg Pathol. 2003 Jan;11(1):11-5

3. Mocellin S et al. | Immunother. 2001 Nov-Dec;24(6):447-58

4. Perez RP et al. Hum Pathol. 2000 Nov;31(11):1381-8

5. Hoang MP et al. J Cutan Pathol. 2001 Sep;28(8):400-6

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