Product datasheet MON7004-1



Mouse anti-Melanoma Associated Antigen, clone NKI/M6 (Monoclonal)

Clone no. NKI/M6 MONOSAN

Product name Mouse anti-Melanoma Associated Antigen, clone NKI/M6 (Monoclonal)

Host Mouse

Applications IHC-fr (1:10)

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1

Clonality Monoclonal

Clone number NKI/M6

Size 1 ml

Concentration n/a

Format -

Storage buffer PBS with 0.1% BSA and 0.02% 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

This antibody recognizes a high molecular weight proteoglycan with a molecular weight of > 450 kD (chondroitin sulfate) and 250 kD (core protein). The antibody reacts strongly with melanoma cells derived from cell lines and short term cultures and reacts preferentially with melanoma cells in frozen tissue sections. The antibody can also be used to detect melanoma lesions in vivo. Crossreactivity: The antibody reacts with most naevi and perineurium, and shows weak reactivity with hair follicles.

References 1. De Vries et al. Int | Cancer 1986;38:465

Natali et al. Natl Cancer Inst 1981;67:591

3. Buraggi et al. Cancer Res 1985;45:3378

4. -

5. -

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