Product datasheet MON-RTU1178



Mouse anti-Perforin, clone MRQ-23

Clone no. MRQ-23 MONOSAN Ready To Use

Product name Mouse anti-Perforin, clone MRQ-23

Host Mouse

Applications IHC-P

Species reactivity human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

lsotype lgG1

Clonality Monoclonal

Clone number MRQ-23

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

Perforin is a pore-forming protein that leads to osmotic lysis of the target cells and subsequently enables granzymes to enter the target cells and activate apoptosis, the cell death program. The expression of perforin is reportedly upregulated in activated CD8+ T-cells, natural killer cells and some CD4+ T-cells.

References 1. Chu PG, et al. Ann Diagn Pathol. 1999; 3:104-33

2 Bittmann I, et al. Arch. 2004; 445:375-81

3. d'Amore ES, et al. Pediatr Dev Pathol. 2007; 10:181-91

4. -

5. -

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