

Mouse anti-Rat Activated NK Cells, clone ANK44 (Monoclonal)

Clone no. ANK44

MONOSAN

Product name	Mouse anti-Rat Activated NK Cells, clone ANK44 (Monoclonal)
Host	Mouse
Applications	IHC-fr, IP
Species reactivity	Rat
Conjugate	-
Immunogen	IL-2-activated cultured NK cells of Wag rats
Isotype	IgG1
Clonality	Monoclonal
Clone number	ANK44
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Culture supernatant with 0.05% 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

The antigen recognized by ANK44 is highly expressed on rat NK cells after IL-2-activation. The antigen is not expressed by unstimulated NK cells. ANK44 also binds to rat $\gamma\delta$ -TCR T cells. It does not bind to $\alpha\beta$ -TCR T cells or to B cells. The ANK44 monoclonal antibody is rat strain-independent.

References

1. Giezeman-Smits KM et al. J Leukoc Biol 1998;63:209-215
2. -
3. -
4. -
5. -

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