

Mouse anti-MHC I A, clone 108-2C5 (Monoclonal)

Clone no. 108-2C5

MONOSAN

Product name	Mouse anti-MHC I A, clone 108-2C5 (Monoclonal)
Host	Mouse
Applications	FC, IHC-fr
Species reactivity	human
Conjugate	-
Immunogen	human PBL
Isotype	IgG1-K
Clonality	Monoclonal
Clone number	108-2C5
Size	100 ug
Concentration	100 ug/ml
Format	-
Storage buffer	PBS with 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

108-2C5 recognizes an intralocus determinant present on a limited number of HLA-A locus encoded gene products (HLA-A2, -A3, A28, -A29, -A30, -A31 and -Aw33). Furthermore, by testing its reactivity with HLA-A2 natural variants and mutants, the importance of amino acid residues 79 and/or 80 of the alpha1 domain was demonstrated in the formation of an intralocus HLA-A determinant.

References

1. Lozano, F. et al., Immunogenetics 30: 50-53 (1989)
2. Lozano, F. et al., Tissue Antigens 35: 193-195 (1990)
3. Domenech, N. et al., Human Immunol 30: 140-146 (1991)
4. Ryschich, E, et al, Clin Cancer Res. 11(2 Pt 1): 498-504 (2005)
5. -

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