

Mouse anti-HLA-DQ1+DQ3, clone HL-37 (Monoclonal)

Clone no. HL-37

MONOSAN

Product name	Mouse anti-HLA-DQ1+DQ3, clone HL-37 (Monoclonal)
Host	Mouse
Applications	FC , IP, WB
Species reactivity	Pig, Human
Conjugate	-
Immunogen	Burkitt's lymphoma cell line Raji.
Isotype	IgG3
Clonality	Monoclonal
Clone number	HL-37
Size	0.1 mg
Concentration	1 mg/ml
Format	-
Storage buffer	Phosphate buffered saline (PBS) solution with 15 mM 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 antibody HL-37 reacts with polymorphic determinant on human HLA-DQ1 and HLA-DQ3 molecules (recognized epitope was found on isolated beta chain of DQ1), but does not react with HLA-DQ2. DQ is the isotype of human MHC Class II molecules expressed on antigen-presenting cells (APC; dendritic cells, B lymphocytes, monocytes, macrophages).

References

1. -
2. -
3. -
4. -
5. -

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