

anti-human IL-6

The antibody 8C9 reacts with human IL-6

IL-6 is a cytokine with a wide variety of biological functions: it plays an essential role in the final differentiation of B-cells into immunoglobulin secreting cells, induces myeloma and plasmacytoma growth and induces also nerve cells differentiation. In hepatocytes it induces acute phase reactants.

Clone:	8C9
Isotype:	Mouse IgG2b
Physical state:	Purified by ion exchange column method
Purity:	> 95% (by SDS-PAGE)
Buffer:	PBS with 15 mM sodium azide (pH 7.4)
Storage Instruction:	Store at 4 °C. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.
Application:	Flow Cytometry, Immunohistochemistry
Quantity:	0.1 mg
Order N°:	H12494

Warning: Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32).

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