



Antigen-Specific Single B Cell Sorting and Monoclonal Antibody Cloning in Guinea Pigs.

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Abstract	Here, we have established an antigen-specific single B cell sorting and monoclonal antibody cloning protocol in guinea pigs. The protocol involves the isolation of B cells from the spleen of antigen-immunized guinea pigs, followed by sorting of antigen-specific B cells using flow cytometry. The sorted B cells are then cultured in the presence of antigen and a B cell growth factor to produce monoclonal antibodies.
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