

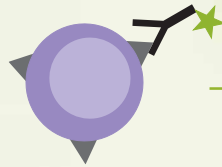


Indirect MicroBeads – for total flexibility in magnetic cell sorting

Are you interested in a particular cell type?



All you need is a primary antibody.



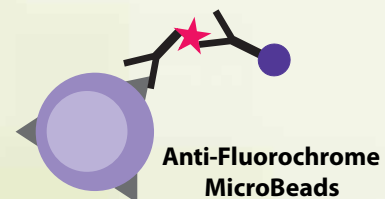
We have the suitable Indirect MicroBeads.



- Enrichment or depletion of virtually any cell type from any species
- Almost any primary antibody can be used, whether conjugated or not
- Enhanced magnetic labeling allows sorting of cells according to weakly expressed antigens
- Compatible with fluorescent staining for flow cytometric or microscopic analysis

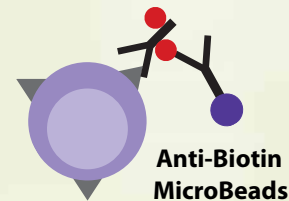
Anti-Fluorochrome MicroBeads

- for magnetic separation of cells stained with fluorochrome conjugated primary antibodies
- separated cells can go straight to flow cytometric analysis



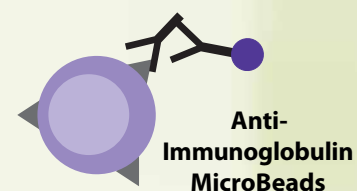
Anti-Biotin MicroBeads, Streptavidin MicroBeads

- for magnetic cell sorting with biotinylated primary antibodies
- Anti-Biotin MicroBeads for most efficient magnetic labeling, even of cells with weakly expressed antigens
- Anti-Biotin MicroBeads do not bind to free biotin



Anti-Immunoglobulin MicroBeads

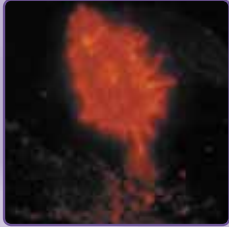
- for magnetic sorting of cells labeled with almost any antibody from mouse, rat, or rabbit





Indirect MicroBeads – unlimited applications

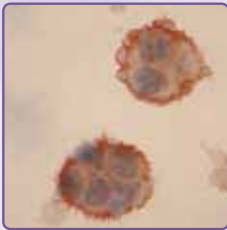
Indirect MicroBeads can be used for the isolation of nearly any cell type.



Chicken osteocytes isolated from chicken calvariae and tibiotarsii by using mab 7.3(5) and MACS® Goat Anti-Mouse IgG MicroBeads.
Courtesy of Dr. Suswillo, University of London, UK.



Hodgkin Reed-Sternberg cells isolated from a human lymph node affected by the nodular sclerosis subtype of Hodgkin's disease by using FITC-conjugated CD30 antibodies and MACS Anti-FITC MicroBeads.
Courtesy of Dr. Irsch, University of Cologne, Germany.



Follicular dendritic cells isolated from human lymph node by using biotinylated mab Ki-M4 and MACS Streptavidin MicroBeads.
Now also available: **MACS Anti-Biotin MicroBeads**.
Courtesy of Dr. Schmitz, Bernhard Nocht Institute for Tropical Medicine, Hamburg, Germany.

MACS Indirect MicroBeads:

Anti-FITC MicroBeads	# 130-048-701
Anti-PE MicroBeads	# 130-048-801
Anti-APC MicroBeads	# 130-090-855
Anti-Cy5/Anti-Alexa Fluor 647 MicroBeads	# 130-091-395
Anti-Cy7 MicroBeads	# 130-091-652
Anti-Biotin MicroBeads	# 130-090-485
Streptavidin MicroBeads	# 130-048-101

Mouse Anti-Human IgG MicroBeads	# 130-047-501
Rat Anti-Mouse IgG1 MicroBeads	# 130-047-101
Rat Anti-Mouse IgG2a+b MicroBeads	# 130-047-201
Rat Anti-Mouse IgM MicroBeads	# 130-047-301
Goat Anti-Mouse IgG MicroBeads	# 130-048-401
Mouse Anti-Rat Kappa MicroBeads	# 130-047-401
Goat Anti-Rat IgG MicroBeads	# 130-048-501
Goat Anti-Rabbit IgG MicroBeads	# 130-048-602

MultiSort Kits (releasable, for multiple sorting)

Anti-FITC MultiSort Kit	# 130-058-701	Anti-APC MultiSort Kit	# 130-091-255
Anti-PE MultiSort Kit	# 130-090-757	Anti-Biotin MultiSort Kit	# 130-091-256

These MACS® products are for *in vitro* research use only and not for diagnostic or therapeutic procedures!

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