

Product Datasheet

Human B Cell Isolation Kit

MAGH103-NOV

Unit Size: 1 Kit

Store at 4C. Do not freeze.

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MAGH103-NOV**Human B Cell Isolation Kit****Product Information**

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C. Do not freeze.

Product Description

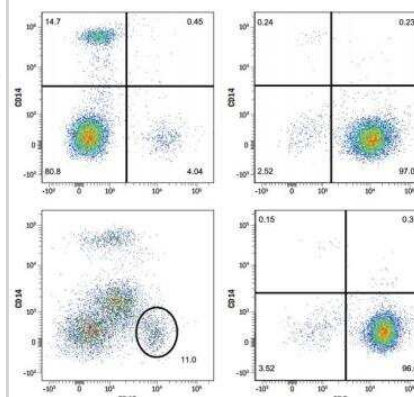
Description	The MagCelect Human B Cell Isolation Kit is designed to isolate B cells via a negative selection principle. The resulting cell preparation is highly enriched with B cells. Typical recovery of the targeted cell population ranges from 45-65% and the purity of recovered B cells ranges from 90-98%.
Species	Human
Kit Components	1.0 ml of a Human B Cell Biotinylated Antibody Cocktail, 1.25 ml of a Streptavidin Ferrofluid, 10 ml of a 10X Buffer

Product Application Details

Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

Images

Flow Cytometry: Human B Cell Isolation Kit [MAGH103-NOV] - Isolation of human CD19+ B cells from PBMC and whole blood using MagCelect Human B Cell Isolation kit. Human PBMC (top) and whole blood (bottom) were prepared as described in the Cell Preparation section. Cells were stained with Mouse Anti-Human CD19-PE Monoclonal Antibody and Mouse Anti-Human CD14-APC Monoclonal Antibody, either before (left) or after (right) isolation of B cells.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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