

Product Datasheet

Immune Cell Population Antibody Panel (orb3130886)

Catalog Number	orb3130886
Category	Antibodies
Description	The Immune Cell Population Antibody Panel contains a curated set of antibodies targeting canonical lineage markers for major immune cell types. This panel enables comprehensive analysis and identification of immune cell subsets, including markers for T cells (CD3, CD4, CD8), B cells (CD19, CD20), monocytes/macrophages (CD14, CD11b), and natural killer cells (CD56).
Isotype	Rabbit IgG
Conjugation	Unconjugated
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide
Tested applications	FC, IF
Dilution range	Immunofluorescence 1:100 - 1:300, Flow Cytometry 1:50 - 1:200
Specificity	Endogenous
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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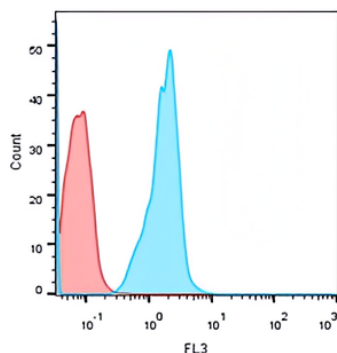
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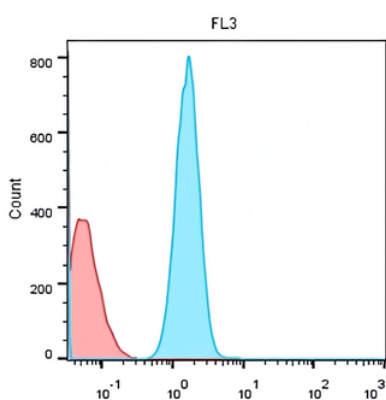
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
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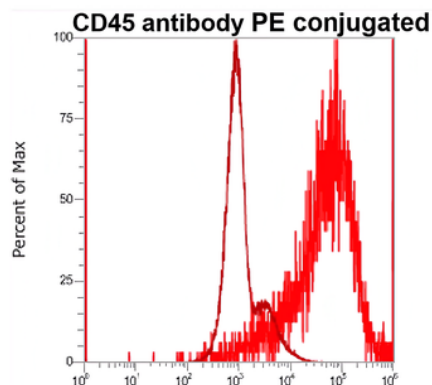
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CD3 antibody Flow Cytometry analysis of CD3 antibody orb1294297 at 1/100 dilution.



CD19 antibody Flow Cytometry analysis of CD19 antibody orb1294296 at 1/100 dilution.



CD45 antibody Flow Cytometry analysis of CD45 antibody orb1294367 at 1/100 dilution.

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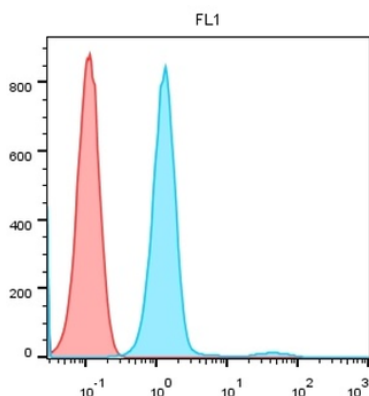
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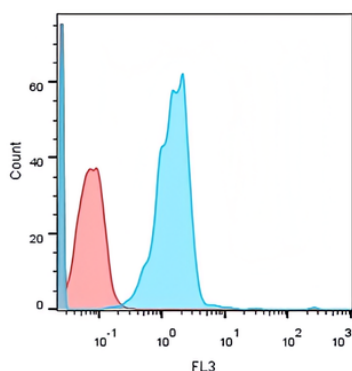
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CD4 antibody Flow Cytometry analysis of CD4 antibody orb1294299 at 1/100 dilution.



CD8 antibody Flow Cytometry analysis of CD8 antibody orb1294298 at 1/100 dilution.

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