

Elabscience®

NHP T/B/NK Cell Flow Cytometry Panel

Validated Antibodies for High-Resolution Immune Profiling



Independently
Validated



High Specificity

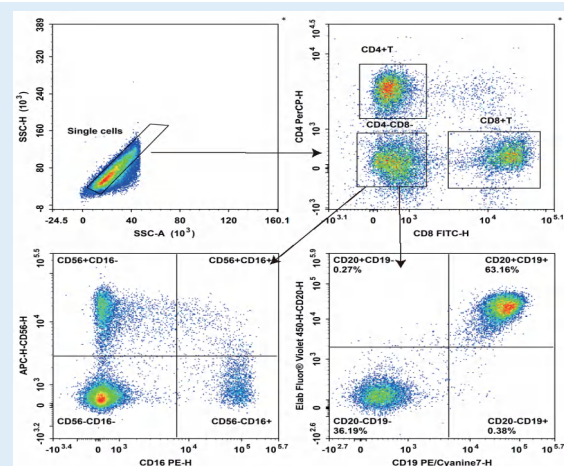
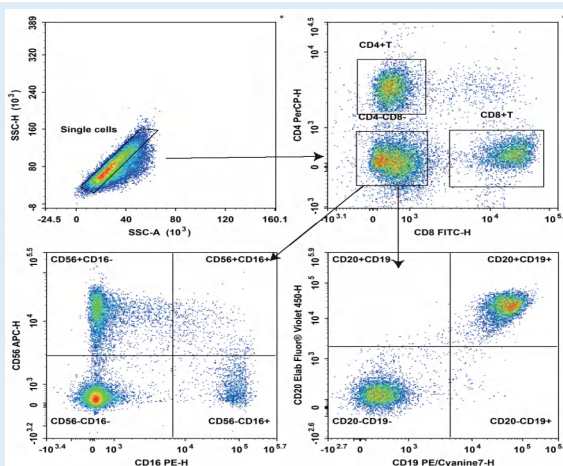
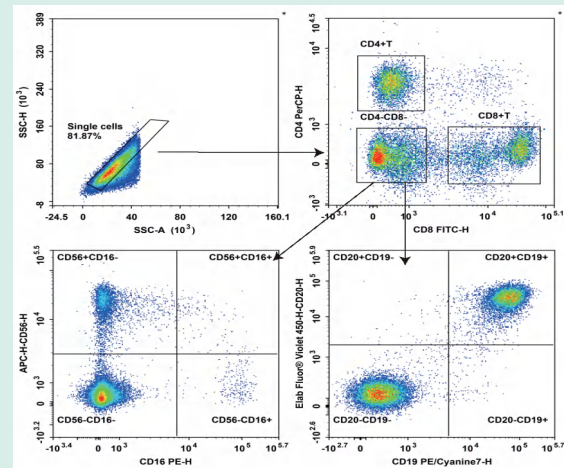
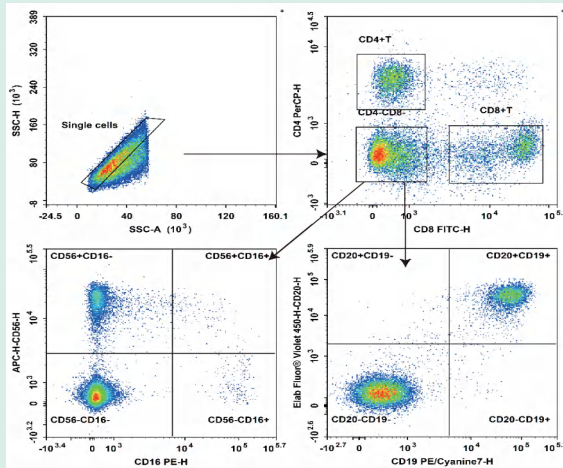


Batch-to-Batch
Consistency




Site-Specific
Conjugation


Analysis of T/B/NK Cells in Rhesus and Cynomolgus Macaque Blood




Features: Dedicated NHP Assays / Trusted Performance




High Specificity
To avoid nonspecific binding, with high signal-to-noise ratio, low background, and precise identification of cell types.



Independently Validated
Antibodies undergo rigorous testing in non-human primate (NHP) samples, ensuring reliable cross-reactivity and proven performance in your applications.



Batch-to-Batch Consistency
Manufactured under ISO 9001 quality management systems, ensuring strong inter-batch reproducibility and highly reproducible experimental data.



Site-Specific Conjugation
Targeted Fc-region labeling preserves native antibody structure and function, leaving antigen-binding sites fully intact.

T/B/NK Cell Markers

Cell Types	Cell Markers
T cell	CD45 ⁺ CD3 ⁺
Helper/Regulatory T Cell	CD45 ⁺ CD3 ⁺ CD4 ⁺
Cytotoxic T Lymphocyte	CD45 ⁺ CD3 ⁺ CD8 ⁺
B Cell	CD45 ⁺ CD3 ⁺ CD19 ⁺ CD20 ⁺
NK Cell	CD45 ⁺ CD3 ⁺ CD16 ⁺ /CD56 ⁺
NKT Cell	CD45 ⁺ CD3 ⁺ CD16 ⁺ /CD56 ⁺

Elabscience® Antibodies for T/B/NK Cell Flow Cytometry in NHP Samples

Marker	Clone No.	Conjugation	Cat. No.	Size(Tests)
CD4	SK3	PerCP	E-AB-F1352F	20/100/100 × 2
CD8	SK1	FITC	AN00337C	20/100/100 × 2
CD19	CB19	PE/Cyanine7	E-AB-F1004H	20/100/100 × 2
CD20	2H7	Elab Fluor® Violet 450	E-AB-F1212Q	20/100/100 × 2
CD16	3G8	PE	E-AB-F1236D	20/100/100 × 2
CD56	5.1H11	APC	E-AB-F1239E	20/100/100 × 2

For more NHP flow cytometry antibodies, please visit www.elabscience.com or contact local distributors.

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