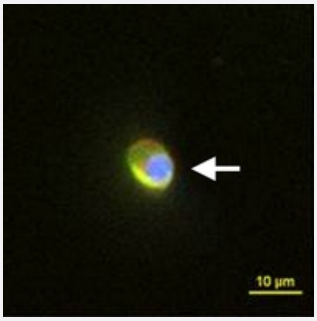
# CytoQuest™ Circulating fNRBC CD71 CD71 GPA CD45 Antibody Kit

Catalog # KA4970 Size 1 Kit

## Applications




### Immunofluorescence (Circulating fNRBC)

Representative images of fNRBC (white arrow)from maternal blood. fNRBCs were detected by using immunofluorescence staining for CD71(APC, red), CD45 (PE, orange), GPA (FITC, green) and Nucleus (Hoechst 33342, blue).

## Specification

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| **Product Description** | CytoQuest™ Circulating fNRBC CD71 CD71 GPA CD45 Antibody Kit contains antibodies for immo bilization and immunostaining of circulating circulating fNRBC. |
| **Instrument Requirement** | CytoQuest™ CR |
| **Chip Requirement** | CytoChipNano |

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|---|---|
| **Supplied Products** | Kit content:<br>1. Anti-CD71 capturing antibody (Biotin):<br>Biotin conjugated Anti-CD71 antibody for circulating fNRBC capturing.<br><br>2. Anti-CD71 detecting antibody (APC):<br>APC conjugated Anti-CD71 antibody for circulating fNRBC detection.<br><br>3. Anti-CD45 detecting antibody (PE):<br>PE conjugated Anti-CD45 antibody for circulating fNRBC detection<br><br>4. Anti-GPA detecting antibody (FITC):<br>FITC conjugated Anti-GPA antibody for circulating fNRBC detection.<br><br>5. 50X Antibody Dilution Buffer (50X ADB).<br><br>*Reagents are sufficient for 20 assays using recommended protocol. |
| **Regulatory Status** | For research use only (RUO) |
| **Storage Instruction** | Store Anti-CD71 capturing antibody (Biotin), Anti-CD71 detecting antibody (APC), Anti-CD45 detecting antibody (PE) and Anti-GPA detecting antibody (FITC) at 4°C.<br>Store50X Antibody Dilution Buffer (50X ADB) at -20°C.<br><br>Aliquot to avoid repeated freezing and thawing. |

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