CytoQuest™ Lung Cancer CSV CSV CD45 TTF1 Antibody Kit

Catalog # KA4907 Size 1 Kit

Specification

Product Description	CytoQuest™ Lung Cancer CSV CSV CD45 TTF1 Antibody Kit contains antibodies and reagents for immobilization and immunostaining of circulating lung cancer cells.
Instrument Requirement	CytoQuest™ CR
Chip Requirement	CytoChipNano CR
Supplied Products	Kit content: 1. Anti-CSV capturing antibody (Biotin): Biotin conjugated Anti-CSV antibody for circulating lung cancer cell capturing. 2. Anti-CSV detecting antibody (FITC): FITC conjugated Anti-CSV antibody for circulating lung cancer cell detection. 3. Anti-CD45 detecting antibody (PE): PE conjugated Anti-CD45 antibody for circulating lung cancer cell detection. 4. Anti-TTF1 detecting antibody for circulating lung cancer cell detection. 5. Secondary antibody (APC). 6. 50X Antibody Dilution Buffer (50X ADB). *Reagents are sufficient for 20 assays using recommended protocol.
Regulatory Status	For research use only (RUO)
Storage Instruction	Store Anti-CSV capturing antibody (Biotin), Anti-CSV detecting antibody (FITC), Anti-CD45 detecting antibody (PE) and Secondary Antibody (APC) at 4°C. Store Anti-TTF1 detecting antibody and 50X Antibody Dilution Buffer (50X ADB) at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	Cell-Surface Vimentin (CSV) detecting antibody is best used before cell fixation and permeabilization. If fixation is required, please use Abnova's Special Fixative. Cell-Surface Vimentin (CSV) antibody is a pending MD Anderson patent which has been exclusively licensed to Abnova Corporation.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Applications

- Immunofluorescence (Circulating Cancer Stem Cell)

Copyright © 2023 Abnova Corporation. All Rights Reserved.