

CytoQuest™ CSV CSV CD45 Antibody Release Kit

Catalog # KA4959

Size 1 Kit

Specification

Product Description CytoQuest™ CSV CSV CD45 Antibody Release Kit contains antibody and reagents for capture and release of circulating tumor cells.

Instrument Requirement [CytoQuest™ CR](#)

Chip Requirement [CytoChipNano](#)

Supplied Product

Kit content:

1. Anti-CSV capturing antibody (SuperBiotin):
SuperBiotin conjugated Anti-CSV antibody for CTC capturing.
2. Anti-CSV detecting antibody (FITC):
FITC conjugated Anti-CSV antibody for CTC detection.
3. Anti-CD45 detecting antibody (PE):
PE conjugated Anti-CD45 antibody for CTC detection.
4. Release Enhancer 1
5. Release Enhancer 2

*Reagents are sufficient for 20 assays using recommended protocol.

Regulatory Status For research use only (RUO)

Storage Instruction Store at 4°C.

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.

Applications

- Capture and Release (Circulating Tumor Cell)