Human Cancer Antigen 125 Cancer
Purified Antigen(CA125) (Ovarian Cancer) (Gastrointestinal)
Cat. No. CDA002
Lot. No. (See product label)

PRODUCT INFORMATION

Description: CA-125, also known as CA125, is an abbreviation for cancer antigen 125. CA-125 is a tumor marker or biomarker that may be elevated in the blood of some people with specific types of cancers. CA-125 is a mucinous glycoprotein and the product of the MUC16 gene.

Source: Human pleural fluids

Format: Calibrator grade, Liquid

Purification: Gel filtration and column chromatography.

Concentration: 125KU/ml, (Roche ECLIA)

Buffer: 20Mm PBS, pH 7.4±0.02,Tris-HCl.

Preservative: 0.1% Sodium Azide

Applications: Specific methodologies have not been tested using this product.

Storage: Short-term store at 2-8°C. Long term store at -20°C.

Warnings: All cultures have tested negative for HBsAg, HCV, HIV-1 and HIV-2. No test guarantees a product to be non-infectious. Therefore, all material should be considered as potentially infectious. This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

REFERENCES


FOR RESEARCH USE ONLY