



2025-07-21

## Carbohydrate Antigen 242, CA242

## **Product overview**

Catalog number C-40-0081

**Description** Human carbohydrate antigen 242 (CA242) purified from cultured cancer cells,

control grade.

Product host Cultured cancer cell

Product formulation Liquid

Product buffer solution 10 mM phosphate buffer, pH 7.4, 0.8 % NaCl, 0.02% KCl, 0.05% NaN3 as a

preservative

**Shelf life and storage** 3 years, storage at -20 °C or below.

Repeated freeze/thaw cycles should be avoided.

**Analyte description** CA242 is a mucin type carbohydrate antigen that mainly exists on the

surface of malignant tumor cells in the pancreas and colon. It is a relatively high molecular weight glycoprotein secreted by tumor cells into the bloodstream and can be quantitatively analyzed through blood testing.

Product concentration N/A

Purity N/A

Antibodies tested Anti-h CA242 NA002601, +

Anti-h CA242 NA002602, +

Miscellaneous N/A



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