

MUC16 抗原

中文名称: MUC16 抗原

英文名称: MUC16 Antigen

相关类别: 抗原

储 存: 冷冻 (-20℃)

概述

Synthetic peptide corresponding to a region derived from 345-359 amino acids of human mucin 16, cell surface associated

技术规格

Full name	mucin 16, cell surface associated
Synonyms	CA125
Swissprot	Q8WXI7
Gene Accession	NP_078966
Background	CA-125 (cancer antigen 125 or carbohydrate antigen 125) also known as mucin 16 or MUC16 is a protein that in humans is encoded by the MUC16 gene. MUC16 is a member of the mucin family glycoproteins. CA-125 has found application as a tumor marker or biomarker that may be elevated in the blood of some patients with specific types of cancers, or other benign conditions. Expressed in corneal and conjunctival epithelia (at protein level). Overexpressed in ovarian carcinomas and ovarian low malignant potential (LMP) tumors as compared to the expression in normal ovarian tissue and ovarian adenomas.

