

兔抗 MUC1(NT)多克隆抗体

中文名称: 兔抗 MUC1(NT)多克隆抗体

英文名称: Anti-MUC1(NT) rabbit polyclonal antibody

别名: EMA; MCD; PEM; PUM; KL-6; MAM6; MCKD; PEMT; CD227; H23AG; MCKD1; MUC-1; ADMCKD; ADMCKD1; CA 15-3; MUC-1/X; MUC1/ZD; MUC-1/SEC

储存: 冷冻 (-20℃)

抗原: MUC1(NT)

宿主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a membrane-bound protein that is a member of the mucin family. Mucins are O-glycosylated proteins that play an essential role in forming protective mucous barriers on epithelial surfaces. These proteins also play a role in intracellular signaling. This protein is expressed on the apical surface of epithelial cells that line the mucosal surfaces of many different tissues including lung, breast stomach and pancreas. This protein is proteolytically cleaved into alpha and beta subunits that form a heterodimeric complex. The N-terminal alpha subunit functions in cell-adhesion and the C-terminal beta subunit is involved in cell signaling. Overexpression, aberrant intracellular localization, and changes in glycosylation of this protein h

	ave been associated with carcinomas. This gene is known to contain a highly polymorphic variable number tandem repeats (VNTR) domain. Alternate splicing results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	MUC1(NT)
Immunogen:	Synthetic peptide of human MUC1(NT)
Full name:	mucin 1, cell surface associated
Synonyms :	EMA; MCD; PEM; PUM; KL-6; MAM6; MCKD; PEMT; CD227; H23AG; MCKD1; MUC-1; ADMCKD; ADMCKD1; CA 15-3; MUC-1/X; MUC1/ZD; MUC-1/SEC
SwissProt:	P15941
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human esophagus cancer
IHC Recommend dilution:	25-100

