

兔抗 MUC1 多克隆抗体

中文名称：兔抗 MUC1 多克隆抗体

英文名称：Anti-MUC1 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

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MUC1

反应种属：Human

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.

Applications:	ELISA, WB, IHC
Name of antibody:	MUC1
Immunogen:	Synthetic peptide of human MUC1
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:	1000-2000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	122 kDa
WB Positive control:	HT-29 cells
WB Recommended dilution:	200-1000



