

兔抗 MUC4 多克隆抗体

- 中文名称：兔抗 MUC4 多克隆抗体
- 英文名称：Anti-MUC4 rabbit polyclonal antibody
- 别名：mucin 4, cell surface associated; ASGP; MUC-4; HSA276359
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：MUC4
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

The major constituents of mucus, the viscous secretion that covers epithelial surfaces such as those in the trachea, colon, and cervix, are highly glycosylated proteins called mucins. These glycoproteins play important roles in the protection of the epithelial cells and have been implicated in epithelial renewal and differentiation. This gene encodes an integral membrane glycoprotein found on the cell surface, although secreted isoforms may exist. At least two dozen transcript variants of this gene have been found, although for many of them the full-length transcript has not been determined or they are found only in tumor tissues. This gene contains a region in the coding sequence which has a variable number (>100) of 48 nt tandem repeats.

Applications:	ELISA, IHC
Name of antibody:	MUC4
Immunogen:	Synthetic peptide of human MUC4
Full name:	mucin 4, cell surface associated
Synonyms:	ASGP; MUC-4; HSA276359
SwissProt:	Q99102
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	25-50

