

MUC1 (8S2) Rabbit Monoclonal Antibody

Catalog# UZ-MA02971

Product information

产品货号	UZ-MA02971
别名	MUC1; CA15-3; CD227; DF3 antigen; Episialin; Epithelial membrane antigen; H23 antigen; H23AG; Krebs von den Lungen-6; MAM6; MUC1/ZD; MUC-1/SEC; Mucin-1; Pem; KL-6; MUC-1/X; Tumor-associated mucin;
产品名称	MUC1 (8S2) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	MUC1
推荐应用	WB,IF-ICC,FCM,IP
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	4582
Human Swissprot No.	P15941
免疫原	A synthetic peptide of human MUC1
稀释度	WB 1:1000, IF-ICC 1:200-1:500, FCM 1:20, IP 1:20
参考分子量	25kDa
预测分子量	122kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	MUC1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Apical cell membrane; Single-pass type I membrane protein. Note=Exclusively located in the apical domain of the plasma membrane of highly polarized epithelial cells After endocytosis, internalized and recycled to the cell membrane Located to microvilli and to the tips of long filopodial protrusions [Isoform Y]; Secreted. [Mucin-1 subunit beta]: Cell membrane. Cytoplasm. Nucleus. Note=On EGF and PDGFRB stimulation, transported to the nucleus through interaction with CTNNB1, a process which is stimulated by phosphorylation. On HRG stimulation, colocalizes with JUP/gamma-catenin at the nucleus
Clonality	Monoclonal