

MUC2 (12X11) Rabbit Monoclonal Antibody

Catalog# UZ-MA02974

Product information

产品货号	UZ-MA02974
别名	MLP; SMUC; MUC-2
产品名称	MUC2 (12X11) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
反应种属	Human
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.
免疫原	A synthetic peptide of human MUC2
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:1000-1:10000
参考分子量	540kDa
预测分子量	540kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the mucin protein family. Mucins are high molecular weight glycoproteins produced by many epithelial tissues. The protein encoded by this gene is secreted and forms an insoluble mucous barrier that protects the gut lumen. The protein polymerizes into a gel of which 80% is composed of oligosaccharide side chains by weight. The protein features a central domain containing tandem repeats rich in threonine and proline that varies between 50 and 115 copies in different individuals. Downregulation of this gene has been observed in patients with Crohn disease and ulcerative colitis. [provided by RefSeq, Oct 2016]
纯化	Affinity Purification
Uniprot ID	Q02817
Clonality	Monoclonal