

产品名称: Mucin 1 Rabbit Monoclonal Antibody
产品货号: AMRe85810



产品概述 (Summary)

产品名称 (Production Name)	Mucin 1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Mucin 1 MUC1; PUM; Mucin-1; MUC-1; Breast carcinoma-associated antigen DF3;
别名 (Alternative Names)	Carcinoma-associated mucin; Episialin; H23AG; Krebs von den Lungen-6; KL-6; PEMT; Peanut-reactive urinary mucin; PUM; Polymorphic epithelial mucin; PEM; Tumor-associated ep
基因 ID (Gene ID)	4582.0
蛋白 ID (SwissProt ID)	P15941.A synthetic peptide of human MUC1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 122 kDa; Observed MW: 25 kDa

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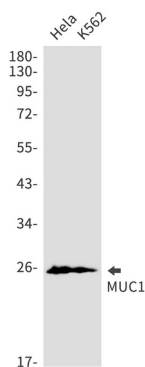


研究背景 (Background)

This gene is a member of the mucin family and encodes a membrane bound, glycosylated phosphoprotein. This protein is anchored to the apical surface of many epithelia by a transmembrane domain, with the degree of glycosylation varying with cell type. The protein serves a protective function, binding to pathogens, as well as functioning in a cell signaling capacity.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of MUC1 in HeLa, K562 lysates using Mucin 1 antibody.

注意事项 (Note)

For research use only .