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MUC5AC Rabbit mAb

货号: AYM30214

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	585kDa
实测分子量	220-600kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse stomach
细胞定位	cytoplasm,extracellular exosome,extracellular space,Golgi lumen,mucus layer,plasma membrane
纯化	Affinity purification

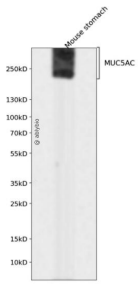
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human MUC5AC.

靶点信息

研究背景	Gel-forming glycoprotein of gastric and respiratory tract epithelia that protects the mucosa from infection and chemical damage by binding to inhaled microorganisms and particles that are subsequently removed by the mucociliary system. Interacts with H.pylori in the gastric epithelium, Barrett's esophagus as well a s in gastric metaplasia of the duodenum (GMD.
基因ID	4586
基因名	MUC5AC
Swiss	P98088 (https://www.uniprot.org/uniprotkb/P98088/entry)
别名	MUC5AC,MUC5AC Rabbit mAb,Gastric mucin,Major airway glycoprotein,Mucin-5 subtype AC,tracheobronc hial,Tracheobronchial mucin,MUC5

产品验证



Western blot analysis of MUC5AC expressed in Mouse stomach using MUC5AC Rabbit mAb at 1:1000. Sec ondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buf fer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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