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Mucin 5AC (MUC5AC) Rabbit pAb

货号: **AYP14358**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	585kDa
实测分子量	400-600KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,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

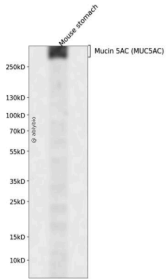
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 5500 to the C-terminus of human Mucin 5AC (MUC5AC) (NP_001291288.1).
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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 as 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,MUC5,TBM,IeB,mucin,mucin-5AC,MUC5A,Mucin 5AC (MUC5AC) Rabbit pAb,Gastric mucin,Major airway glycoprotein,Mucin-5 subtype AC,tracheobronchial,Tracheobronchial mucin

产品验证



Western blot analysis of Mucin 5AC (MUC5AC) expressed in Mouse stomach using Mucin 5AC (MUC5AC) R abbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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