

MUC20 Rabbit pAb

货号: B13838

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: <i>Mus musculus</i>
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	68kDa/71kDa
实测分子量	80kDa
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	293T,A-549,DU145,LO2,U-251MG,HT-29,Mouse kidney,Mouse lung,Rat kidney
细胞定位	Apical cell membrane,Basolateral cell membrane,Cell projection,Secreted,microvillus membrane
纯化	Affinity purification

抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human MUC20 (NP_689863.3).
序列	PNFMVLIATSVETSAASGSPEGAGMTTVQTITGSDPEEAIFDTLCTDDSEEAKTLTMDILTLAHTSTEAKGLSSESSASSD GPHPVITPSRASESSASSD

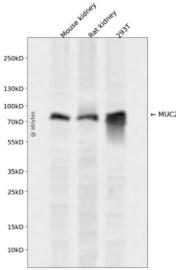
靶点信息

研究背景	This gene encodes a member of the mucin protein family. Mucins are high molecular weight glycoproteins secreted by many epithelial tissues to form an insoluble mucous barrier. The C-terminus of this family member associates with the multifunctional docking site of the MET proto-oncogene and suppresses activation of some downstream MET signaling cascades. The protein features a mucin tandem repeat domain that varies between two and six copies in most individuals. Multiple variants encoding different isoforms have been found for this gene. A related pseudogene, which is also located on chromosome 3, has been identified.
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基因ID	200958
基因名	MUC20
Swiss	Q8N307
别名	MUC20;MUC-20;mucin-20

产品验证

Western blot analysis of MUC20 expressed in Mouse kidney, Rat kidney, 293T using MUC20 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



实验步骤

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