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TACD1 Antibody

货号: **AYP5041**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	34kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,Mouse colon,Rat colon
细胞定位	Cell junction,Lateral cell membrane,Single-pass type I membrane protein,tight junction
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human TACD1.
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靶点信息

研究背景	This gene encodes a carcinoma-associated antigen and is a member of a family that includes at least two type I membrane proteins. This antigen is expressed on most normal epithelial cells and gastrointestinal carcinomas and functions as a homotypic calcium-independent cell adhesion molecule. The antigen is being used as a target for immunotherapy treatment of human carcinomas. Mutations in this gene result in congenital tufting enteropathy.
基因ID	4072
基因名	EPCAM
Swiss	P16422 (https://www.uniprot.org/uniprotkb/P16422/entry)
别名	EPCAM,DIAR5,EGP-2,EGP314,EGP40,ESA,HNPCC8,KS1/4,KSA,M4S1,MIC18,MK-1,TACSTD1,TROP1,TACD1 Antibody,Adenocarcinoma-associated antigen,Cell surface glycoprotein Trop-1,Epithelial cell surface antigen,Epithelial glycoprotein,Epithelial glycoprotein 314,KS 1/4 antigen,Major gastrointestinal tumor-associated protein GA733-2

产品验证

实验步骤

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