

CEACAM5 Rabbit pAb

货号: **B14271**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus IP: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	76kDa
实测分子量	170kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse pancreas
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

抗原信息

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序列	MESPSAPPHRW CIPWQRLLL TASLLTFWNPP TAKLT IESTPFNVAEGKEVLLL VHNLPQHLFGYSWYKG E RVDGNRQIIG Y VIGTQQATPGPAYSGREIIYPNASL LIQNI IQNDTGFYTLHVIKSDLVNEATGQFRVYPELPKPSI SSNN SKPVEDKDAV AFT CEPETQDATYLWWVN NQSLPVSPRLQLSNGNRTLTFNVTRNDTASYK CETQN PVSARRSDSVILNVLYGP DAPTISPLNT SYRSGENLNLSCHAASNPPA QYSWVFVN GTFQQSTQELFIPN ITVNNNSGSYTCQAHNSDTGLNRRTVTTITVYAEPPKPFITS NNSNPVEDEDAVALTCEPEIQN TTYLWWVN NQSLPVSPRLQLSNDNRTLTL SVTRNDVGPYECGIQNELSVDHSDPVILN VLYGPDDPTISPSYTYRPGVNLSLSCHAASNPPA QYSWLIDGNIQQHTQELFISNITEKNSG GLYT CQANN SASGH SRTTVK TITVSAELPKPSI SSNN SKPVEDKDAV AFTCEPEAQN TTYLWWVN GQSLPVSPRLQLSNGNRTLTFNVTRNDARAYVCGI QNSVSANRSDPVTLDVLYGPDTPIISPPDSSYLSGANLNLSCHSASN PSPQYSWRINGIPQQHTQVLFI AKITPNNN GTYAC FVSNLATGRNN SIVKSITVSASGTSPGLSAGATVGIMIGVLV GVALI

靶点信息

研究背景	This gene encodes a cell surface glycoprotein that represents the founding member of the carcinoembryonic antigen (CEA) family of proteins. The encoded protein is used as a clinical biomarker for gastrointestinal cancers and may promote tumor development through its role as a cell adhesion molecule. Additionally, the encoded protein may regulate differentiation, apoptosis, and cell polarity. This gene is present in a CEA family gene cluster on chromosome 19. Alternative splicing results in multiple transcript variants.
基因ID	1048
基因名	CEACAM5
Swiss	P06731
别名	CEACAM5;CD66e;CEA

产品验证

实验步骤

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