

CD151 Rabbit pAb

货号: B17921

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	28kDa
实测分子量	28KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat uterus
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

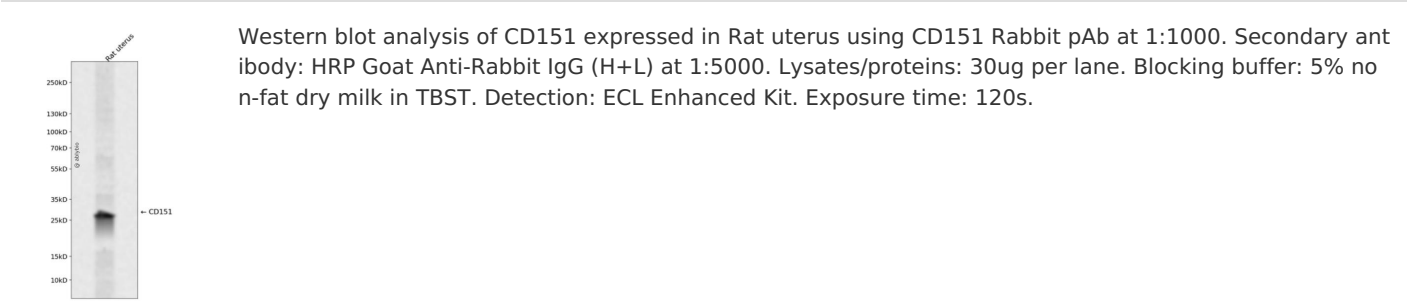
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 113-221 of human CD151 (NP_001034579.1).
序列	AYYQQLNTELKENLKDTMTKRYHQPGEAVTSAVDQLQQEFHCCGSNNSQDWRDSEWIRSQEAGGRVVPDSCCKTVVALCGQRDHASNIYKVEGGCITKLETFIQELR

靶点信息

研究背景	The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the te traspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regul ation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprot ein that is known to complex with integrins and other transmembrane 4 superfamily proteins. It is involve d in cellular processes including cell adhesion and may regulate integrin trafficking and/or function. This protein enhances cell motility, invasion and metastasis of cancer cells. Multiple alternatively spliced trans cript variants that encode the same protein have been described for this gene.
基因ID	977
基因名	CD151
Swiss	P48509
别名	CD151;GP27;MER2;PETA-3;RAPH;SFA1;TSPAN24

产品验证



实验步骤

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