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CD66d/CEACAM3 Rabbit pAb

货号: **AYP17490**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	19kDa/22kDa/27kDa
实测分子量	33kDa
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	A-549,Mouse spleen
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

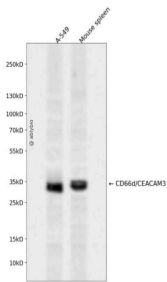
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-135 of human CD66d/CEACAM3 (NP_001806.2).
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靶点信息

研究背景	This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and invade host cells. The encoded transmembrane protein directs phagocytosis of several bacterial species that is dependent on the small GTPase Rac. It is thought to serve an important role in controlling human-specific pathogens by the innate immune system. Alternatively spliced transcript variants have been described.
基因ID	1084
基因名	CEACAM3
Swiss	P40198 (https://www.uniprot.org/uniprotkb/P40198/entry)
别名	CEACAM3,CD66D,CEA,CGM1,W264,W282,CD66d/CEACAM3 Rabbit pAb,Carcinoembryonic antigen CGM1, Carcinoembryonic antigen-related cell adhesion molecule 3

产品验证



Western blot analysis of CD66d/CEACAM3 expressed in A-549, Mouse spleen using CD66d/CEACAM3 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)