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CD155/PVR Rabbit pAb

货号: **AYP13499**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	39kDa/40kDa/42kDa/45kDa
实测分子量	70KDa
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	A-549,Daudi(negative)
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

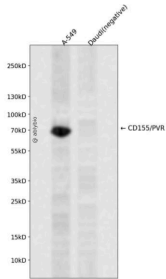
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 60-190 of human CD155/PVR (NP_006496.4).
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靶点信息

研究背景	The protein encoded by this gene is a transmembrane glycoprotein belonging to the immunoglobulin superfamily. The external domain mediates cell attachment to the extracellular matrix molecule vitronectin, while its intracellular domain interacts with the dynein light chain Tctex-1/DYNLT1. The gene is specific to the primate lineage, and serves as a cellular receptor for poliovirus in the first step of poliovirus replication. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	5817
基因名	PVR
Swiss	P15151 (https://www.uniprot.org/uniprotkb/P15151/entry)
别名	PVR,CD155,HVED,NECL5,Necl-5,PVS,TAGE4,CD155/PVR Rabbit pAb,Nectin-like protein 5

产品验证



Western blot analysis of CD155/PVR expressed in A-549, Daudi (negative) using CD155/PVR 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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