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TSPAN4/NAG-2 Rabbit pAb

货号: **AYP20153**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	26kDa
实测分子量	26kDa
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	Mouse liver,Mouse kidney,Mouse lung,Rat liver
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

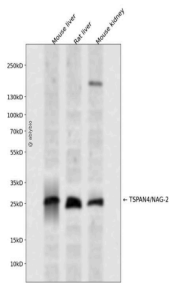
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 107-201 of human TSPAN4/NAG-2 (NP_003262.1).
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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 tetraspanin 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 regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein and is similar in sequence to its family member CD53 antigen. It is known to complex with integrins and other transmembrane 4 superfamily proteins. Alternatively spliced transcript variants encoding different isoforms have been identified.
基因ID	7106
基因名	TSPAN4
Swiss	O14817 (https://www.uniprot.org/uniprotkb/O14817/entry)
别名	TSPAN4,NAG-2,NAG2,TETRASPAN, TM4SF7,TSPAN-4,TSPAN4/NAG-2 Rabbit pAb,Novel antigen 2,Transmembrane 4 superfamily member 7

产品验证



Western blot analysis of TSPAN4/NAG-2 expressed in Mouse liver,Rat liver,Mouse kidney using TSPAN4/NAG-2 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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