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BAP31 Rabbit pAb

货号: **AYP10418**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100 IP: 1:50 - 1:100
理论分子量	27kDa/34kDa
实测分子量	28kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF-7,HT-29,SH-SY5Y,HeLa,A-431,Mouse liver,Mouse kidney,Mouse lung,Rat brain
细胞定位	Endoplasmic reticulum membrane,Endoplasmic reticulum-Golgi intermediate compartment membrane,M ulti-pass membrane protein
纯化	Affinity purification

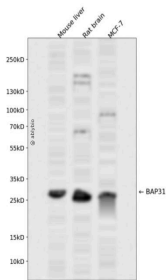
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 127-246 of human BAP31 (NP_001243376.1).
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靶点信息

研究背景	This gene encodes a member of the B-cell receptor associated protein 31 superfamily. The encoded protein is a multi-pass transmembrane protein of the endoplasmic reticulum that is involved in the anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi and in caspase 8-mediated apoptosis. Microdeletions in this gene are associated with contiguous ABCD1/DXS1375E deletion syndrome (CADD5), a neonatal disorder. Alternative splicing of this gene results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 16.
基因ID	10134
基因名	BCAP31
Swiss	P51572 (https://www.uniprot.org/uniprotkb/P51572/entry)
别名	BCAP31,6C6-AG,BAP31,CDM,DDCH,DXS1375E,BAP31 Rabbit pAb,6C6-AG tumor-associated antigen,Protein CDM,p28

产品验证



Western blot analysis of BAP31 expressed in Mouse liver,Rat brain,MCF-7 using BAP31 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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