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PEF1 Rabbit mAb

货号: AYM29356

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	30kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HeLa,293T,Mouse liver,Rat pancreas
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein
纯化	Affinity purification

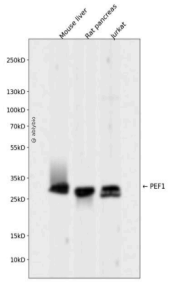
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PEF1.

靶点信息

研究背景	This gene encodes a calcium-binding protein belonging to the penta-EF-hand protein family. The encoded protein has been shown to form a heterodimer with the programmed cell death 6 gene product and may modulate its function in Ca(2+) signaling. Alternative splicing results in multiple transcript variants and a pseudogene has been identified on chromosome 1.
基因ID	553115
基因名	PEF1
Swiss	Q9UBV8 (https://www.uniprot.org/uniprotkb/Q9UBV8/entry)
别名	PEF1,PEF1 Rabbit mAb,PEF protein with a long N-terminal hydrophobic domain,Penta-EF hand domain-containing protein 1,ABP32

产品验证



Western blot analysis of PEF1 expressed in Mouse liver,Rat pancreas,Jurkat using PEF1 Rabbit mAb 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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