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AMBP Rabbit pAb

货号: AYP17950

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 - 1:1000
理论分子量	38kDa
实测分子量	46KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse pancreas
细胞定位	Secreted
纯化	Affinity purification

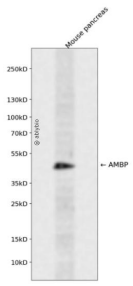
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-202 of human AMBP (NP_001624.1).

靶点信息

研究背景	This gene encodes a complex glycoprotein secreted in plasma. The precursor is proteolytically processed into distinct functioning proteins: alpha-1-microglobulin, which belongs to the superfamily of lipocalin tra nsport proteins and may play a role in the regulation of inflammatory processes, and bikunin, which is a u rinary trypsin inhibitor belonging to the superfamily of Kunitz-type protease inhibitors and plays an impor tant role in many physiological and pathological processes. This gene is located on chromosome 9 in a cl uster of lipocalin genes.
基因ID	259
基因名	AMBP
Swiss	P02760 (https://www.uniprot.org/uniprotkb/P02760/entry)
别名	AMBP,A1M,EDC1,HCP,HI30,IATIL,ITI,ITIL,ITILC,UTI,AMBP Rabbit pAb,Protein HC,Alpha-1 microglycoprotein, Complex-forming glycoprotein heterogeneous in charge,Bikunin,HI-30,Uronic-acid-rich protein

产品验证



Western blot analysis of AMBP expressed in Mouse pancreas using AMBP 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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