

FABP6 Rabbit pAb

货号: **AYP13054**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	14kDa/19kDa
实测分子量	18kDa
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	MCF7,A375
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

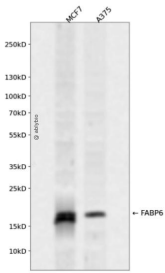
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-128 of human FABP6 (NP_001436.1).
序列	MAFTGKFEMESEKNYDEFMKLIGISSDVIEKARNFKIVTEVQQDGGQDFTWSQHYSGGHTMTNKFTVGKESNIQTMGGKT FKATVQMEGGKLVNFPNYHQTSIVGDKLVEVSTIGGVTYERVSKRLA

靶点信息

研究背景	This gene encodes the ileal fatty acid binding protein. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABP6 and FABP1 (the liver fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. Transcript variants generated by alternate transcription promoters and/or alternate splicing have been found for this gene.
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基因ID	2172
基因名	FABP6
Swiss	P51161
别名	FABP6;I-15P;I-BABP;I-BALB;I-BAP;ILBP;ILBP3;ILLBP

产品验证



Western blot analysis of FABP6 expressed in MCF7,A375 using FABP6 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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