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SREBP2 Rabbit pAb

货号: **AYP11366**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens , Heterocephalus glaber , Danio rerio , Oreochromis niloticus IF: Homo sapiens,Mus musculus RT-PCR: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	73kDa/123kDa
实测分子量	58KDa
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	HeLa,Rat brain
细胞定位	COPII-coated vesicle membrane,Cytoplasmic vesicle,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein,Multi-pass membrane protein,Nucleus
纯化	Affinity purification

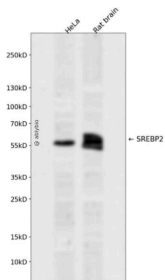
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 155-310 of human SREB F2 (NP_004590.2).
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靶点信息

研究背景	This gene encodes a member of the a ubiquitously expressed transcription factor that controls cholesterol homeostasis by regulating transcription of sterol-regulated genes. The encoded protein contains a basic helix-loop-helix-leucine zipper (bHLH-Zip) domain and binds the sterol regulatory element 1 motif. Alternative splicing results in multiple transcript variants.
基因ID	6721
基因名	SREBF2
Swiss	Q12772 (https://www.uniprot.org/uniprotkb/Q12772/entry)
别名	SREBF2,SREBP-2,SREBP2,bHLHd2,SREBP2 Rabbit pAb,Class D basic helix-loop-helix protein 2,Sterol regulatory element-binding transcription factor 2,Transcription factor SREBF2

产品验证



Western blot analysis of SREBP2 expressed in HeLa,Rat brain using SREBP2 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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