

OXSM Rabbit pAb

货号: B18177

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	40kDa/48kDa
实测分子量	49kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,293T,HeLa,Mouse heart,Mouse kidney,Rat lung
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

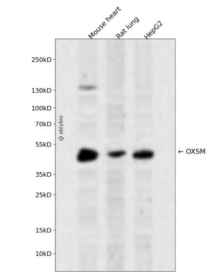
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 80-459 of human OXSM (NP_060367.1).
序列	EYKSIPCSVAAYVPRGSDEGQFNEQNFVSKSDIKSMSSPTIMAIGAAELAMKDSGWHPQSEADQVATGVAIGMGMIPLEV VSETALNFQTKGYNKVSPFFVPKILVNMAAGQVSIRYKLKGNHAVSTACTTGAHAVGDSFRFIAHGDADVMVAGGTDS CISPLSLAGFSRARALSTNSDPKLACRPFHFKRDGFVMGEGA AVL VLEEYEHAVQRRARIYAEVLGYGLSGDAGHITAPDP EGEGALRCMAAALKDAGVQPEEISYINAHATSTPLGDAAENKAIKHLFKDHAYALAVSSTKGATGHLLGAAGAVEAAFTTL ACYYQKLPTLNLDLCSEPEFDLNYVPLKAQEWKTEKRFIGLTNSFGFGGTNATLCIAGL

靶点信息

研究背景	This gene encodes a beta-ketoacyl synthetase. The encoded enzyme is required for elongation of fatty acid chains in the mitochondria. Alternatively spliced transcript variants have been described.
基因ID	54995

基因名	OXSM
Swiss	Q9NWU1
别名	OXSM;CEM1;FASN2D;KASI;KS

产品验证



Western blot analysis of OXSM expressed in Mouse heart,Rat lung,HepG2 using OXSM Rabbit pAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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