

ATG2B Rabbit pAb

货号: B11884

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: A. mellifera , Mus musculus , Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	232kDa
实测分子量	270kDa
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	HepG2,MCF7,A-549,SW480,Mouse kidney,Rat liver
细胞定位	Lipid droplet,Peripheral membrane protein,Preautophagosomal structure membrane
纯化	Affinity purification

抗原信息

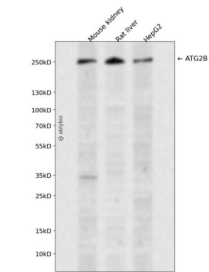
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1360-1600 of human ATG2B (NP_060506.5).
序列	IQYIASYGDLQTPNKADMKPGAFQRRSKVDSSGRSSSRGPVLPEADQQMLRDLMSDAMEEIDMQQGTSSVKPQANGVLDEKSIQEPCCSDLFLFPDESGNVSQESGPTYASFHHFISDAMTGVPTENDDFCILFAPKAAMQEKEEPPVIKIMVDDAIVIRDNYFSLPVNKTDTSKAPLHFPIPVIRYVVKEVSLVWHLYGGKDFGTVPPTSPAKSYISPHSSPSHTPTRHGRNTVCGGK

靶点信息

研究背景	This gene encodes a protein required for autophagy. The encoded protein is involved in autophagosome formation. A germline duplication of a region that includes this gene is associated with predisposition to myeloid malignancies. [provided by RefSeq, Jul 2016]
基因ID	55102

基因名	ATG2B
Swiss	Q96BY7
别名	ATG2B;C14orf103

产品验证



Western blot analysis of ATG2B expressed in Mouse kidney,Rat liver,HepG2 using ATG2B 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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