

ATG16L1 Rabbit pAb

货号: B11567

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens , Sus scrofa WB: Mus musculus , Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	47kDa/49kDa/53kDa/66kDa/68kDa
实测分子量	66KDa/68KDa
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	Jurkat,Mouse thymus,Rat thymus
细胞定位	Cytoplasm,Peripheral membrane protein,Preautophagosomal structure membrane
纯化	Affinity purification

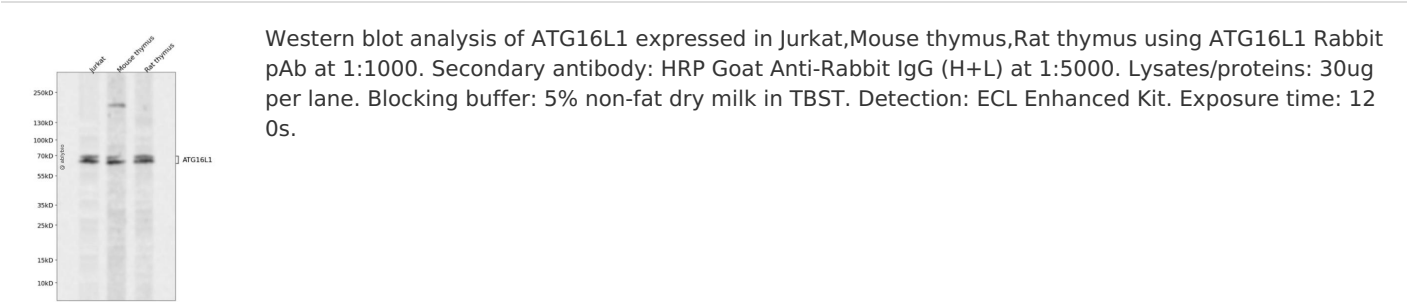
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 90-300 of human ATG16 L1 (NP_110430.5).
序列	IKHQEELTELHKRGELAQLVIDLNNQMQRKDREMQMNEAKIAECLQTISDLETECLDLRTKLCDLERANQTLKDEYDALQI TFTALEGKLRKTTTEENQELVTRWMAEKAQEANRLNAENEKDSRRRQARLQKELAEAAKEPLPVEQDDDDIEVIVDETS DHTE ETSPVRAISRAATKRLSQPAGGLDSITNIFGRRSVSSFPVPQDNVDT

靶点信息

研究背景	The protein encoded by this gene is part of a large protein complex that is necessary for autophagy, the major process by which intracellular components are targeted to lysosomes for degradation. Defects in this gene are a cause of susceptibility to inflammatory bowel disease type 10 (IBD10). Several transcript variants encoding different isoforms have been found for this gene.
基因ID	55054
基因名	ATG16L1
Swiss	Q676U5
别名	ATG16L1;APG16L;ATG16A;ATG16L;IBD10;WDR30

产品验证



实验步骤

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