

TMEM59 Rabbit pAb

货号: **AYP13014**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	36kDa
实测分子量	37KDa
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	U-87MG, A-549
细胞定位	Cell membrane, Golgi apparatus membrane, Late endosome membrane, Lysosome membrane, Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

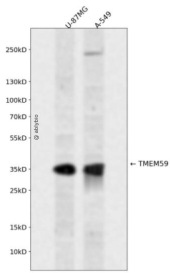
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 36-230 of human TMEM 59 (NP_004863.2).
序列	EAFDSVLGDTASCHRACQLTYPLHTYPKEEELYACQRCRLFSICQFVDDGIDLNRKLECESACTEAYSQSDEQYACHLG CQNQLPFAELRQEQLMSLMPKMHLPLTLVRSFWSDMMDSAQSFITSSWTFYQLQADDGKIVIFQSKPEIQYAPHLEQEP TNLRESSLSKMSYLQMRNSQAHRNFLLEDGESDGF

靶点信息

研究背景	This gene encodes a protein shown to regulate autophagy in response to bacterial infection. This protein may also regulate the retention of amyloid precursor protein (APP) in the Golgi apparatus through its control of APP glycosylation. Overexpression of this protein has been found to promote apoptosis in a glioma cell line. Alternative splicing results in multiple transcript variants.
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基因ID	9528
基因名	TMEM59
Swiss	Q9BXS4
别名	TMEM59;C1orf8;DCF1;HSPC001;PRO195;UNQ169

产品验证



Western blot analysis of TMEM59 expressed in U-87MG,A-549 using TMEM59 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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