

产品名称: TSG101 Rabbit Polyclonal Antibody
产品货号: APRab00389



产品概述 (Summary)

产品名称 (Production Name)	TSG101 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TSG101
别名 (Alternative Names)	TSG101; Tumor susceptibility gene 101 protein; ESCRT-I complex subunit
基因 ID (Gene ID)	TSG101
基因 ID (Gene ID)	7251
蛋白 ID (SwissProt ID)	Q99816.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 44 kDa; Observed MW: 44 kDa

研究背景 (Background)

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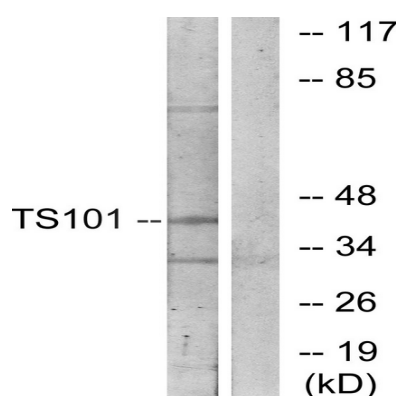


Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Binds to ubiquitinated cargo proteins and is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies (MVBs). Mediates the association between the ESCRT-0 and ESCRT-I complex. Required for completion of cytokinesis; the function requires CEP55.

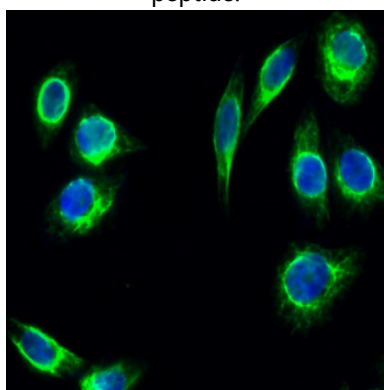
研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of TSG101 in COS7 lysates using TSG101 antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of TSG101 in HeLa using TSG101 antibody (green)

注意事项 (Note)

For research use only .