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# BST2/Tetherin (YD34212) Rabbit mAb

货号: **AYD12956**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC IP
推荐浓度	
理论分子量	19kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Golgi apparatus, trans-Golgi network, Cell membrane, Late endosome, Membrane raft, Cytoplasm, Apical cell membrane
纯化	亲和纯化

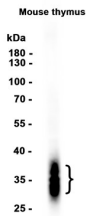
## 抗原信息

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## 靶点信息

研究背景	IFN-induced antiviral host restriction factor which efficiently blocks the release of diverse mammalian enveloped viruses by directly tethering nascent virions to the membranes of infected cells. Acts as a direct physical tether, holding virions to the cell membrane and linking virions to each other. The tethered virions can be internalized by endocytosis and subsequently degraded or they can remain on the cell surface. In either case, their spread as cell-free virions is restricted. Its target viruses belong to diverse families, including retroviridae: human immunodeficiency virus type 1 (HIV-1), mouse mammary tumor virus (MMTV) and murine leukemia virus (MLV), filoviridae: ebola virus (EBOV), arenaviridae: lassa virus (LASV), and rhabdoviridae: vesicular stomatitis virus (VSV). Can inhibit cell surface proteolytic activity of MMP14 causing decreased activation of MMP15 which results in inhibition of cell growth and migration. Can stimulate signaling by LILRA4/ILT7 and consequently provide negative feedback to the production of IFN by plasmacytoid dendritic cells in response to viral infection. Plays a role in the organization of the subapical actin cytoskeleton in polarized epithelial cells
基因ID	3134
基因名	Bst2
Swiss	Q8R2Q8 ( <a href="https://www.uniprot.org/uniprotkb/Q8R2Q8/entry">https://www.uniprot.org/uniprotkb/Q8R2Q8/entry</a> )
别名	BST2/Tetherin (YD34212),BST2/Tetherin (YD34212) Rabbit mAb,Bst2,HM1.24 antigen

## 产品验证



## 实验步骤

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