— ABLYBIO, Help Your Research

TTC11 Rabbit mAb

货号: AYM31306

产品信息

反应	Human,Cow
宿主	Rabbit
克隆性	Monoclonal
预测反应	
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	16kDa
实测分子量	15kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,MCF7
细胞定位	Mitochondrion outer membrane,Peroxisome membrane,Single-pass membrane protein
纯化	Affinity purification

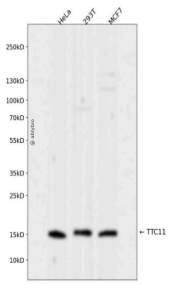
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TTC11.

靶点信息

研究背景	The balance between fission and fusion regulates the morphology of mitochondria. TTC11 is a component of a mitochondrial complex that promotes mitochondrial fission (James et al., 2003 [PubMed 12783892]). [supplied by OMIM, Mar 2008]
基因ID	51024
基因名	FIS1
Swiss	Q9Y3D6 (https://www.uniprot.org/uniprotkb/Q9Y3D6/entry)
别名	TTC11,TTC11 Rabbit mAb,FIS1,FIS1 homolog,Tetratricopeptide repeat protein 11

产品验证



Western blot analysis of TTC11 expressed in HeLa,293T,MCF7 using TTC11 Rabbit mAb at 1:1000. Second ary 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

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)