

— ABLYBIO, Help Your Research



TOMM22 Rabbit pAb

货号: **AYP18909**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	15kDa
实测分子量	16kDa
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	HeLa,HepG2,K-562
细胞定位	Mitochondrion outer membrane,Single-pass membrane protein
纯化	Affinity purification

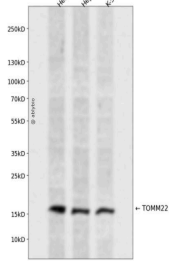
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-83 of human TOMM22 (NP_064628.1).
------	---

靶点信息

研究背景	The protein encoded by this gene is an integral membrane protein of the mitochondrial outer membrane. The encoded protein interacts with TOMM20 and TOMM40, and forms a complex with several other proteins to import cytosolic preproteins into the mitochondrion.
基因ID	56993
基因名	TOMM22
Swiss	Q9NS69 (https://www.uniprot.org/uniprotkb/Q9NS69/entry)
别名	TOMM22,1C9-2,MST065,MSTP065,TOM22,TOMM22 Rabbit pAb,Translocase of outer membrane 22 kDa subunit homolog

产品验证



Western blot analysis of TOMM22 expressed in HeLa, HepG2, K-562 using TOMM22 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

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