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TOM70 Rabbit pAb

货号: **AYP11548**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Danio rerio , Mus musculus , Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:200
理论分子量	67kDa
实测分子量	75KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,SH-SY5Y,Mouse brain,Rat liver,Rat brain
细胞定位	Mitochondrion outer membrane,Single-pass membrane protein
纯化	Affinity purification

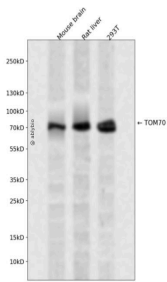
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 245-608 of human TOM 70 (NP_055635.3).
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靶点信息

研究背景	This gene encodes an import receptor of the outer mitochondrial membrane that is part of the translocase of the outer membrane complex. This protein is involved in the import of mitochondrial precursor proteins.
基因ID	9868
基因名	TOMM70
Swiss	O94826 (https://www.uniprot.org/uniprotkb/O94826/entry)
别名	TOMM70,TOMM70A,Tom70,TOM70 Rabbit pAb,Mitochondrial precursor proteins import receptor,Translocase of outer membrane 70 kDa subunit,Translocase of outer mitochondrial membrane protein 70,KIAA0719

产品验证



Western blot analysis of TOM70 expressed in Mouse brain,Rat liver,293T using TOM70 Rabbit pAb at 1:10 00. 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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