

TYMP Rabbit pAb

货号: **AYP20005**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	49kDa/50kDa
实测分子量	50kDa
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	A-549, THP-1
细胞定位	cytosol
纯化	Affinity purification

抗原信息

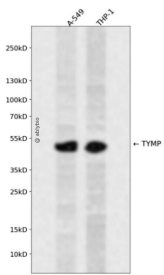
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 11-482 of TYMP (NP_001944.1).
序列	APPAPGDFSGEGSQGLPDPSPPEPKQLPELIRMKRDDGGRLSEADIRGFVAAVWNGSAQGAQIGAMLMAIRLRGMDLEETSV LTQALAQSGQQLWPEAWRQQLVDKHSTGGVGDVSLVLPALAAACGCKVPMISGRGLGHTGGTLDKLESIPGFNVIQS PEQMQLLDQAGCCIVGQSEQLVPADGILYAARDVTATVDSLPLITASILSKKLEGLSALVVDVKFGGA AVFPNQEARE LAKTLVGVGASLGLRVAAALTAMDKPLGRCVGHAEVEEALLCMDGAGPPDLRLDVTTLGGALLWLSGHAGTQAQGAAR VAAALDDGSALGRFERMLAAQGVDPGLARALCSGSPAERRQLLPRAREQEELLAPADGTVELVRALPLALVLHELGAAGRS RAGEPLRLGVGAELLVDVGRQLRRGTPWLRVHRDGPALSGPQSRALQEALVLSDRAPFAAPSPFAELVLPQQ

靶点信息

研究背景	This gene encodes an angiogenic factor which promotes angiogenesis in vivo and stimulates the in vitro growth of a variety of endothelial cells. It has a highly restricted target cell specificity acting only on endothelial cells. Mutations in this gene have been associated with mitochondrial neurogastrointestinal encephalomyopathy. Multiple alternatively spliced transcript variants have been identified.
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基因ID	1890
基因名	TYMP
Swiss	P19971
别名	TYMP;ECGF;ECGF1;MEDPS1;MNGIE;MTDPS1;PDECGF;TP;hPD-ECGF

产品验证



Western blot analysis of TYMP expressed in A-549,THP-1 using TYMP 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

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