

# ASMTL Rabbit pAb

货号: **AYP15269**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:50 - 1:200
理论分子量	62kDa/67kDa/68kDa
实测分子量	72kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,22Rv1,SW620,NIH/3T3,HeLa,Mouse pancreas,Mouse thymus,Mouse testis
细胞定位	cytosol
纯化	Affinity purification

## 抗原信息

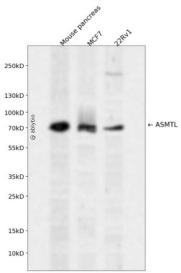
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human ASMTL (NP_004183.2).
序列	MVLCPVIGKLLHKRVVLASASPRRQEILSNAGLRFVVPSPKFEKLDKASFATPYGYAMETAKQKALEVANRLYQKDLRAPD VVIGADTIVTVGGLILEKPVDKQDAYRMLSRLSGREHSVFTGVAIVHCSSKDHQLDTRVSEFYEETKVKFSEELSELLWEYV HSGEPMKAGGYGIQALGGMLVESVHGDFLNVVGFPLNHFCKQLVKLYPPRPEDLRRSVKHDSIPAADTFEDLSDVEG GGSEPTQRDAGSRDEKAEAGEAGQATAEAECHRTRETLPPFPTRLLE

## 靶点信息

研究背景	The protein encoded by this gene has an N-terminus that is similar to the multicopy associated filamentation (maf) protein of Bacillus subtilis and to orfE of Escherichia coli, while the C-terminus is similar to N-acetylserotonin O-methyltransferase. This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. Three transcript variants encoding different isoforms have been found for this gene.
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基因ID	8623
基因名	ASMTL
Swiss	O95671
别名	ASMTL;ASMTLX;ASMTLY;ASTML

## 产品验证



Western blot analysis of ASMTL expressed in Mouse pancreas, MCF7, 22Rv1 using ASMTL 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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