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TEMT Rabbit mAb

货号: AYM30309

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	28kDa
实测分子量	25kDa
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	Mouse lung,Mouse liver,Mouse kidney
细胞定位	Cytoplasm
纯化	Affinity purification

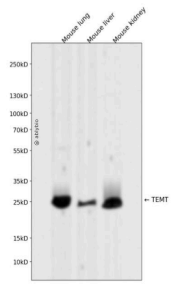
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TEMT.

靶点信息

研究背景	N-methylation of endogenous and xenobiotic compounds is a major method by which they are degraded. This gene encodes an enzyme that N-methylates indoles such as tryptamine. Alternative splicing results i n multiple transcript variants. Read-through transcription also exists between this gene and the downstre am FAM188B (family with sequence similarity 188, member B) gene.
基因ID	11185
基因名	INMT
Swiss	O95050 (https://www.uniprot.org/uniprotkb/O95050/entry)
别名	TEMT,TEMT Rabbit mAb,INMT,Aromatic alkylamine N-methyltransferase,Thioether S-methyltransferase

产品验证



Western blot analysis of TEMT expressed in Mouse lung,Mouse liver,Mouse kidney using TEMT Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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