

产品名称: SULT1A1 Mouse Monoclonal Antibody
产品货号: AMM86129



产品概述 (Summary)

产品名称 (Production Name)	SULT1A1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SULT1A1
别名 (Alternative Names)	Sulfotransferase 1A1, ST1A1, 2.8.2.1, Aryl sulfotransferase 1, HAST1/HAST2, Phenol sulfotransferase 1, Phenol-sulfating phenol sulfotransferase 1, P-PST 1, ST1A3, Thermostable phenol sulfotransferase, Ts-PST, SULT1A1, STP, STP1
基因 ID (Gene ID)	6817.0
蛋白 ID (SwissProt ID)	P50225. This antibody is generated from a mouse immunized with a recombinant protein from human.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:8000
蛋白分子量 (Molecular Weight)	34.2kDa

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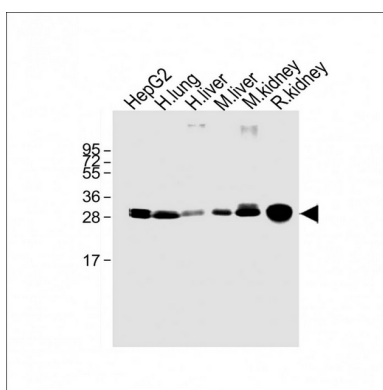


研究背景 (Background)

Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of catecholamines, phenolic drugs and neurotransmitters. Has also estrogen sulfotransferase activity. responsible for the sulfonation and activation of minoxidil. Is Mediates the metabolic activation of carcinogenic N- hydroxyarylamines to DNA binding products and could so participate as modulating factor of cancer risk.

研究领域 (Research Area)

图片 (Image Data)



All lanes : Anti-SULT1A1 Antibody at 1:1000 dilution

注意事项 (Note)

For research use only .