

产品名称: Dopamine Transporter Rabbit Monoclonal Antibody
产品货号: AMRe83916



产品概述 (Summary)

产品名称 (Production Name)	Dopamine Transporter Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Dopamine Transporter
别名 (Alternative Names)	DA transporter; DAT1; Dopamine transporter 1; PKDYS; SLC6A3;;Dopamine transporter
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q01959.A synthesized peptide derived from human Dopamine transporter

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 68 kDa ; Observed MW: 50 kDa

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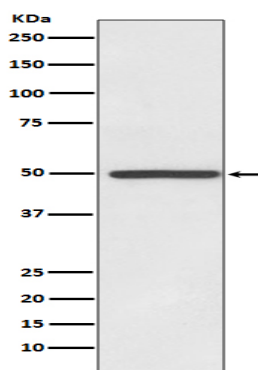


研究背景 (Background)

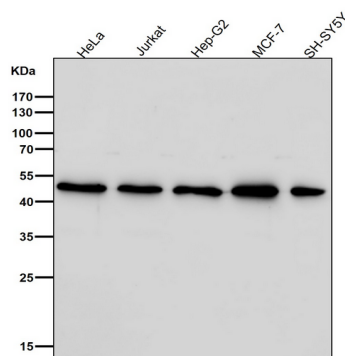
Mediates sodium- and chloride-dependent transport of dopamine. Also mediates sodium- and chloride-dependent transport of norepinephrine (also known as noradrenaline). Regulator of light-dependent retinal hyaloid vessel regression, downstream of OPN5 signaling.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Dopamine Transporter expression in HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

注意事项 (Note)

For research use only .