

产品名称: ARSA Mouse Monoclonal Antibody
产品货号: AMM85936



产品概述 (Summary)

产品名称 (Production Name)	ARSA Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
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)	Mouse IgG2a
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)	ARSA
别名 (Alternative Names)	Arylsulfatase A, ASA, Cerebroside-sulfatase, Arylsulfatase A component B, Arylsulfatase A component C, ARSA
基因 ID (Gene ID)	410.0
蛋白 ID (SwissProt ID)	P15289. This ARSA antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 408-439 amino acids from the C-terminal region of human ARSA.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:4000
蛋白分子量 (Molecular Weight)	53.6kDa

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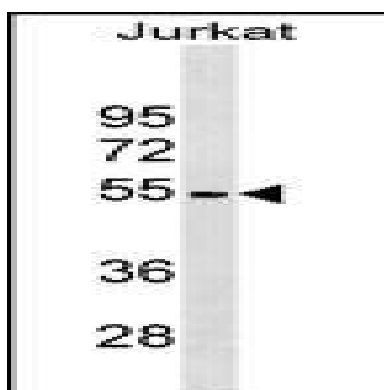


研究背景 (Background)

The protein encoded by this gene hydrolyzes cerebroside sulfate to cerebroside and sulfate. Defects in this gene lead to metachromatic leucodystrophy (MLD), a progressive demyelination disease which results in a variety of neurological symptoms and ultimately death. Alternatively spliced transcript variants have been described for this gene.

研究领域 (Research Area)

图片 (Image Data)



ARSA Antibody (C-term) (Cat. #AMM85936) western blot analysis in Jurkat cell line lysates (35µg/lane). This demonstrates the ARSA antibody detected the ARSA protein (arrow).

注意事项 (Note)

For research use only .