

产品名称: Vimentin (4F8) Mouse Monoclonal Antibody
产品货号: AMM03862



产品概述 (Summary)

产品名称 (Production Name)	Vimentin (4F8) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF,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)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	VIM
别名 (Alternative Names)	VIM; Vimentin
基因 ID (Gene ID)	7431
蛋白 ID (SwissProt ID)	P08670.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 54 kDa; Observed MW: 57 kDa

研究背景 (Background)

Vimentin an intermediate filament protein. Intermediate filament proteins are expressed in a tissue-specific manner.

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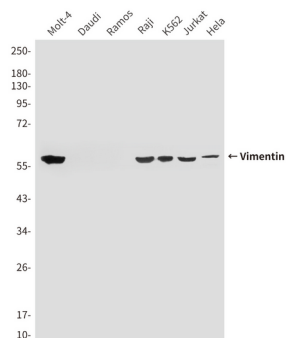


Desmin is the subunit specific for muscle and vimentin the subunit specific for mesenchymal tissue.

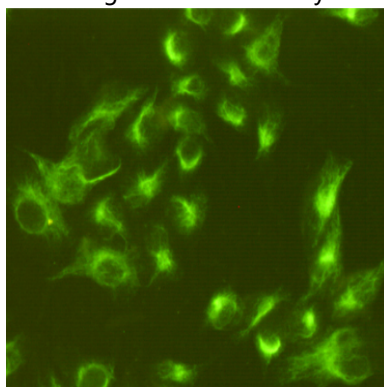
研究领域 (Research Area)

Neuroscience

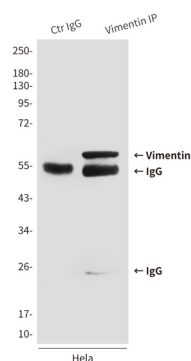
图片 (Image Data)



Western blot analysis of Vimentin in Molt4, K562, COS7, Jurkat, HeLa and Vimentin negative (Daudi, Ramos, Raji) lysates using Vimentin antibody.

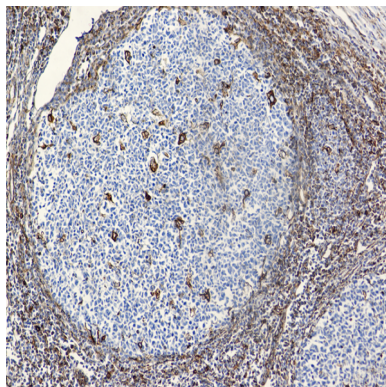


Immunocytochemistry analysis of Vimentin (4F8) in HeLa using Vimentin antibody.



Immunoprecipitation analysis of Vimentin (4F8) in HeLa lysates using Vimentin antibody.

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Immunohistochemistry analysis of paraffin-embedded Human tonsils using Vimentin (4F8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .