

**产品名称: Phospho-Vimentin (S72) (3A16) Rabbit
Monoclonal Antibody**
产品货号: AMRe06049



产品概述 (Summary)

产品名称 (Production Name)	Phospho-Vimentin (S72) (3A16) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
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)	Phosphorylated
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)	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	VIM
别名 (Alternative Names)	VIM; VIME; Vimentin;
基因 ID (Gene ID)	7431.0
蛋白 ID (SwissProt ID)	P08670.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:5000-1:50000
蛋白分子量 (Molecular Weight)	54kDa

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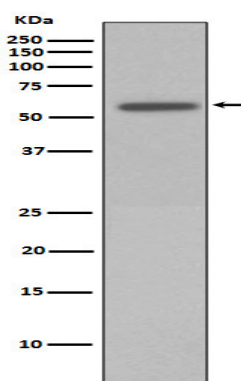
研究背景 (Background)

Vimentin an intermediate filament protein. Intermediate filament proteins are expressed in a tissue-specific manner. Desmin is the subunit specific for muscle and vimentin the subunit specific for mesenchymal tissue. Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of Phospho-Vimentin (Ser72) in HeLa cell lysates treated with Calyculin A.

注意事项 (Note)

For research use only .