

产品名称: S100A4 (3D10) Mouse Monoclonal Antibody
产品货号: AMM03548



产品概述 (Summary)

产品名称 (Production Name)	S100A4 (3D10) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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)	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)	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)	S100A4 18A2; 42A; calcium Placental protein; Calvasculin; CAPL; Fibroblast specific protein 1; Fibroblast specific protein; FSP1; Leukemia multidrug resistance associated protein; Malignant transformation suppression 1; Metastasin; MTS1; OTTHUMP00000015467; OTTHUMP00000015468; P9KA; PEL98;
别名 (Alternative Names)	Placental calcium-binding protein; Protein Mts1; Protein S100 A4; Protein S100-A4; S100 calcium binding protein A4 (calcium protein; calvasculin; metastasin; murine placental homolog); S100 calcium binding protein A4; S100 calcium-binding protein A4; S100a4; S10A4_HUMAN.
基因 ID (Gene ID)	6275
蛋白 ID (SwissProt ID)	P26447.

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产品应用 (Application)

稀释比 (Dilution Ratio)

WB 1:500-1:1000, IP 1:20-1:50

蛋白分子量 (Molecular Weight)

Calculated MW: 12 kDa; Observed MW: 12 kDa

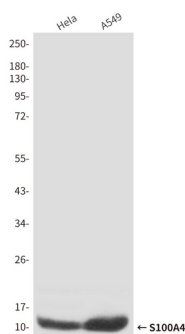
研究背景 (Background)

The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. This protein may function in motility, invasion, and tubulin polymerization. Chromosomal rearrangements and altered expression of this gene have been implicated in tumor metastasis.

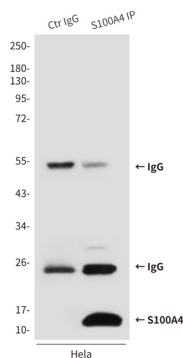
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of S100A4 in HeLa and A549 lysates using S100A4 antibody.



Immunoprecipitation analysis of S100A4 (3D10) in HeLa lysates using S100A4 antibody.

注意事项 (Note)

For research use only .

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