

产品名称: Calumenin (4C6) Mouse Monoclonal Antibody
产品货号: AMM03700



产品概述 (Summary)

产品名称 (Production Name)	Calumenin (4C6) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse

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)	CALU CALU; CALU_HUMAN; Calumenin 1; Calumenin 2; Calumenin; Crocalbin; crocalbin-like protein; FLJ90608; IEF SSP 9302; multiple EF-hand protein;
别名 (Alternative Names)	OTTHUMP00000212712; OTTHUMP00000212713; OTTHUMP00000212714; OTTHUMP00000212715.
基因 ID (Gene ID)	813
蛋白 ID (SwissProt ID)	O43852.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 45 kDa

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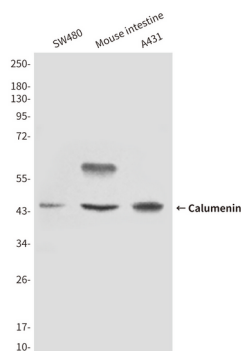
研究背景 (Background)

The product of this gene is a calcium-binding protein localized in the endoplasmic reticulum (ER) and it is involved in such ER functions as protein folding and sorting. This protein belongs to a family of multiple EF-hand proteins (CERC) that include reticulocalbin, ERC-55, and Cab45 and the product of this gene. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Oct 2008]

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of Calumenin in SW480, mouse intestine and A431 lysates using Calumenin antibody.

注意事项 (Note)

For research use only .