

产品名称: SPINK5 Rabbit Monoclonal Antibody
产品货号: AMRe87149



产品概述 (Summary)

产品名称 (Production Name)	SPINK5 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)	Unmodified
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SPINK5
别名 (Alternative Names)	NS; NETS; LEKTI; LETKI; VAKTI
基因 ID (Gene ID)	11005
蛋白 ID (SwissProt ID)	Q9NQ38.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	Calculated MW:121 kDa; Observed MW:121 kDa

研究背景 (Background)

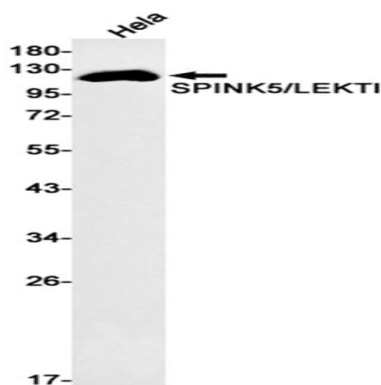
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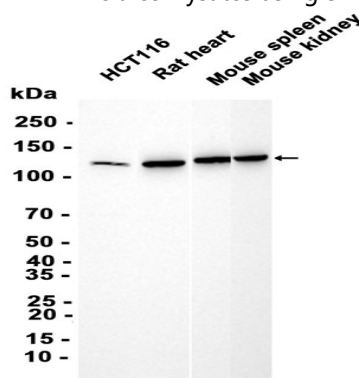
This gene encodes a multidomain serine protease inhibitor that contains 15 potential inhibitory domains. The encoded preproprotein is proteolytically processed to generate multiple protein products, which may exhibit unique activities and specificities. These proteins may play a role in skin and hair morphogenesis, as well as anti-inflammatory and antimicrobial protection of mucous epithelia. Mutations in this gene may result in Netherton syndrome, a disorder characterized by ichthyosis, defective cornification, and atopy. This gene is present in a gene cluster on chromosome 5. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of SPINK5/LEKTI in HeLa cell lysates using SPINK5/LEKTI antibody(1:500 diluted).



Western blot analysis of extracts from HCT116 cells and Rat heart, Mouse spleen, Mouse kidney tissue using AMRe87149 at 1:2000.

注意事项 (Note)

For research use only .