

产品名称: DOHH Rabbit Monoclonal Antibody
产品货号: AMRe21243



产品概述 (Summary)

产品名称 (Production Name)	DOHH Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
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)	IgG,Kappa
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)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	DOHH;HLRC1
别名 (Alternative Names)	DOHH;HLRC1;Deoxyhypusine hydroxylase ;hDOHH;Deoxyhypusine dioxygenase;Deoxyhypusine monooxygenase;HEAT-like repeat-containing protein 1;
基因 ID (Gene ID)	83475.0
蛋白 ID (SwissProt ID)	Q9BU89.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IP 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW::Observed MW:33kD

研究背景 (Background)

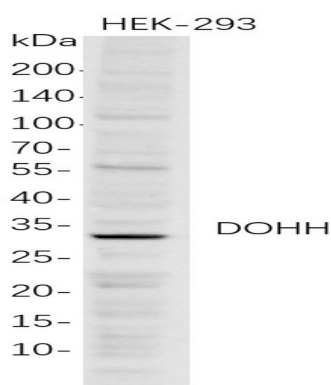
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This gene encodes a metalloenzyme that catalyzes the last step in the conversion of lysine to the unique amino acid hypusine in eukaryotic initiation factor 5A. The encoded protein hydroxylates deoxyhypusine to form hypusine in the mature eukaryotic initiation factor 5A protein. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Feb 2009]

研究领域 (Research Area)

图片 (Image Data)



Western Blot analysis of HEK-293 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-DOHH rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .