

产品名称: CIDEc Mouse Monoclonal Antibody
产品货号: AMM81500



产品概述 (Summary)

产品名称 (Production Name)	CIDEc Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA
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)	Mouse 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)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CIDEc
别名 (Alternative Names)	CIDE3; FPLD5; FSP27; CIDE-3
基因 ID (Gene ID)	63924.0
蛋白 ID (SwissProt ID)	Q96AQ7.Purified recombinant fragment of human CIDEc (AA: 53-141) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	26.8kDa

研究背景 (Background)

This gene encodes a member of the cell death-inducing DNA fragmentation factor-like effector family. Members of this

产品名称: CIDEA Mouse Monoclonal Antibody
产品货号: AMM81500

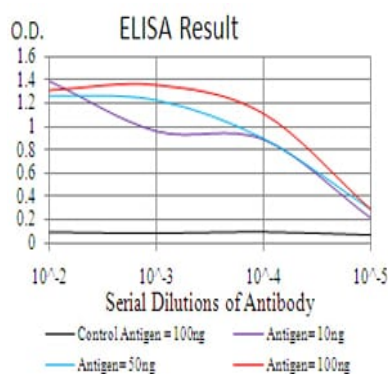


family play important roles in apoptosis. The encoded protein promotes lipid droplet formation in adipocytes and may mediate adipocyte apoptosis. This gene is regulated by insulin and its expression is positively correlated with insulin sensitivity. Mutations in this gene may contribute to insulin resistant diabetes. A pseudogene of this gene is located on the short arm of chromosome 3. Alternatively spliced transcript variants that encode different isoforms have been observed for this gene.

研究领域 (Research Area)

Apoptosis

图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

注意事项 (Note)

For research use only .