

产品名称: AMBRA1 Mouse Monoclonal Antibody
产品货号: AMM82330



产品概述 (Summary)

产品名称 (Production Name)	AMBRA1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA,FC
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)	AMBRA1
别名 (Alternative Names)	DCAF3; WDR94
基因 ID (Gene ID)	55626.0
蛋白 ID (SwissProt ID)	Q9C0C7.Purified recombinant fragment of human AMBRA1 (AA: 1177-1301) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	142.5kDa

研究背景 (Background)

The protein encoded by this gene regulates autophagy and development of the nervous system. Involved in autophagy in

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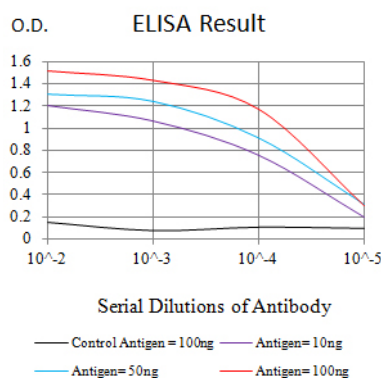


controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation (By similarity).

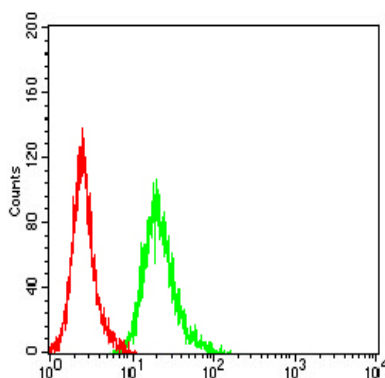
研究领域 (Research Area)

Autophagy

图片 (Image Data)



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



Flow cytometric analysis of Hela cells using AMBRA1 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .