

产品名称: EIF2C3 Rabbit Monoclonal Antibody
产品货号: AMRe83835



产品概述 (Summary)

产品名称 (Production Name)	EIF2C3 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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	EIF2C3
别名 (Alternative Names)	EIF2C3; Argonaute3; Argonaute 3; AGO3; EIF-2C 3; HAgO3; EIF2C 3; Protein argonaute-3;;eIF2C3
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9H9G7.A synthesized peptide derived from human eIF2C3

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	97 kDa

研究背景 (Background)

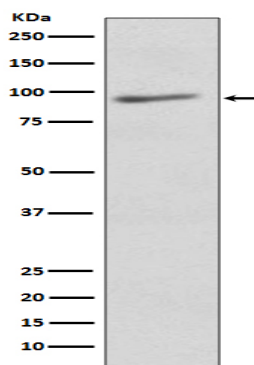
产品名称: EIF2C3 Rabbit Monoclonal Antibody
产品货号: AMRe83835



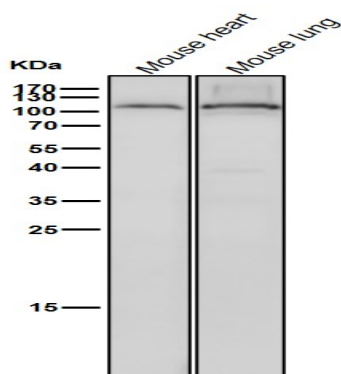
Required for RNA-mediated gene silencing (RNAi). Binds to short RNAs such as microRNAs (miRNAs) and represses the translation of mRNAs which are complementary to them. Proposed to be involved in stabilization of small RNA derivatives (siRNA) derived from processed RNA polymerase III-transcribed Alu repeats containing a DR2 retinoic acid response element (RARE) in stem cells and in the subsequent siRNA-dependent degradation of a subset of RNA polymerase II-transcribed coding mRNAs by recruiting a mRNA decapping complex involving EDC4.

研究领域 (Research Area)

图片 (Image Data)

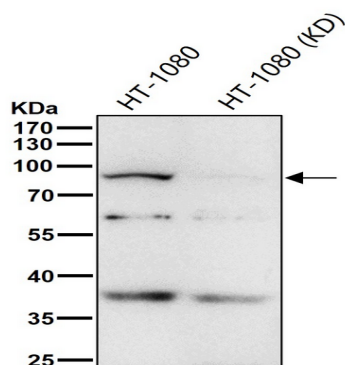


Western blot analysis of EIF2C3 expression in Human brain lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

产品名称: EIF2C3 Rabbit Monoclonal Antibody
产品货号: AMRe83835



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

注意事项 (Note)

For research use only .