

产品名称: TRBP (8B1) Rabbit Monoclonal Antibody
产品货号: AMRe19230



产品概述 (Summary)

产品名称 (Production Name)	TRBP (8B1) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
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% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TARBP2
别名 (Alternative Names)	LOQS; Prbp; tarbp2; TRBP; TRBP1; TRBP2;
基因 ID (Gene ID)	6895.0
蛋白 ID (SwissProt ID)	Q15633.A synthetic peptide of human TRBP

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:20-1:50,FC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	39kDa

研究背景 (Background)

Required for formation of the RNA induced silencing complex (RISC). Component of the RISC loading complex (RLC), also

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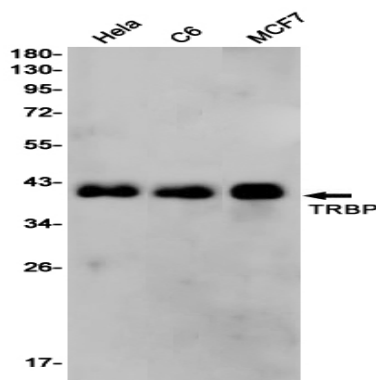


known as the micro-RNA (miRNA) loading complex (miRLC), which is composed of DICER1, EIF2C2/AGO2 and TARBP2. Required for formation of the RNA induced silencing complex (RISC). Component of the RISC loading complex (RLC), also known as the micro-RNA (miRNA) loading complex (miRLC), which is composed of DICER1, AGO2 and TARBP2. Within the RLC/miRLC, DICER1 and TARBP2 are required to process precursor miRNAs (pre-miRNAs) to mature miRNAs and then load them onto AGO2. AGO2 bound to the mature miRNA constitutes the minimal RISC and may subsequently dissociate from DICER1 and TARBP2. May also play a role in the production of short interfering RNAs (siRNAs) from double-stranded RNA (dsRNA) by DICER1.

研究领域 (Research Area)

Microbiology

图片 (Image Data)



Western blot detection of TRBP in HeLa,C6,MCF7 cell lysates using TRBP antibody(1:1000 diluted).

注意事项 (Note)

For research use only .