

DCP1A Rabbit mAb

货号: **B28683**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	59kDa/63kDa
实测分子量	75kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Jurkat,Mouse brain,Rat brain
细胞定位	Cytoplasm,Nucleus,P-body
纯化	Affinity purification

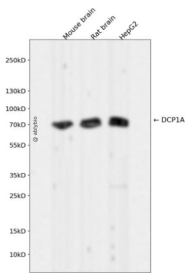
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human DCP1A.
序列	NEKHAPTYTIPLSPVLSPTLPAEAPTAQVPPSLPRNSTMMQAVKTTTPRQRSPLLNPVPELSHASLIANQSPFRAPLNVNTA GTSLSVDDLQKRLRTPQHDQIQTPQLGKAMVASFSPAAGQLATPESFIEPPSKTAAARVAASASLSNMVLAQLQSMQQ NQDPEVQPKVLSSAIPVAGAPLVATTTAVSSVLLAPSVFQQTVTRSSDLERKASSPSPLTIGTPESQRKPSIILSKSQLQ DTLIHLIKNDSSFLSTLHEVYLQVLTKNKDNHNL

靶点信息

研究背景	Decapping is a key step in general and regulated mRNA decay. The protein encoded by this gene is a decapping enzyme. This protein and another decapping enzyme form a decapping complex, which interacts with the nonsense-mediated decay factor hUpf1 and may be recruited to mRNAs containing premature termination codons. This protein also participates in the TGF-beta signaling pathway. Alternative splicing of this gene results in multiple transcript variants.
基因ID	55802
基因名	DCP1A
Swiss	Q9NPI6
别名	DCP1A;HSA275986;Nbla00360;SMAD4IP1;SMIF

产品验证



Western blot analysis of DCP1A expressed in Mouse brain,Rat brain,HepG2 using DCP1A Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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