

CBP80 Rabbit pAb

货号: B13996

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	91kDa
实测分子量	100KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3,Mouse testis,Mouse brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

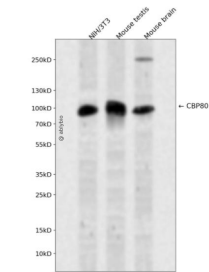
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CBP80 (NP_002477.1).
序列	MSRRRHSDENDGGQPHKRRKTS DANETEDHLESLICKVGEKSACSLESNLEGLAGVLEADLPNYKSKILRLLLCTVARLLPE KLTIIYTTLVGLLNARNYNF

靶点信息

研究背景	The product of this gene is a component of the nuclear cap-binding protein complex (CBC), which binds to the monomethylated 5' cap of nascent pre-mRNA in the nucleoplasm. The encoded protein promotes high-affinity mRNA-cap binding and associates with the CTD of RNA polymerase II. The CBC promotes pre-mRNA splicing, 3'-end processing, RNA nuclear export, and nonsense-mediated mRNA decay.
基因ID	4686

基因名	NCBP1
Swiss	Q09161
别名	NCBP1;CBP80;NCBP;Sto1

产品验证



Western blot analysis of CBP80 expressed in NIH/3T3,Mouse testis,Mouse brain using CBP80 Rabbit pAb 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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