

SPOP Rabbit pAb

货号: B13302

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
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa
实测分子量	42kDa
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	BT-474,Mouse pancreas
细胞定位	Nucleus,Nucleus speckle
纯化	Affinity purification

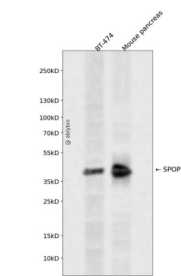
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of mouse SPOP (NP_079563.2).
序列	MSRVSPPPPAEMSSGPVAESWCYTQIKVVKFSYMWTTNNFSFCREEMGEVIKSSTFSSGANDKLKWCLRVNPKGLDEES KDYLSLYLLLVSCKSEVRKFKFSILNAKGEETKAMESQRAYRFVQGDWGFKKFIRRDFLLEANGLLPDDKLTLFCEVS VVQDSVNISGQNTMNMVKVPECRLADELGGLWENSRTDCCLCVAGQEFQAHKAILAARSPVFSAMFEHEMEESKKNRV EINDVEPEVFKEMMCFIYTGKAPNLDKMA

靶点信息

研究背景	This gene encodes a protein that may modulate the transcriptional repression activities of death-associated protein 6 (DAXX), which interacts with histone deacetylase, core histones, and other histone-associated proteins. In mouse, the encoded protein binds to the putative leucine zipper domain of macroH2A1.2, a variant H2A histone that is enriched on inactivated X chromosomes. The BTB/POZ domain of this protein has been shown in other proteins to mediate transcriptional repression and to interact with components of histone deacetylase co-repressor complexes. Alternative splicing of this gene results in multiple transcript variants encoding the same protein.
基因ID	20747
基因名	
Swiss	
别名	SPOP;BTBD32;TEF2

产品验证



Western blot analysis of SPOP expressed in BT-474, Mouse pancreas using SPOP 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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