

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat SPOP Polyclonal Antibody

多克隆抗体

产品货号: PA04015

第三版

描述:SPOP (Speckle Type BTB/POZ Protein) is a Protein Coding gene. Among its related pathways are mRNA Splicing - Major Pathway and Signaling by Hedgehog. GO annotations related to this gene include ubiquitin protein ligase binding and RNA polymerase II transcription factor binding. An important paralog of this gene is SPOPL. 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 corepressor complexes. Alternative splicing of this gene results in multiple transcript variants encoding the same protein.

抗原:Synthesized peptide derived from SPOP

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5 μ g/ml.

特异性:Widely expressed.

1/1