SPOP

Reactivity: Human Mouse

Tested applications:WB

Recommended Dilution: WB 1:200 - 1:2000

Calculated MW:42kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human SPOP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

TEF2; BTBD32;

Background:

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.

To place an order, please Click HERE.

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:8405

Isotype:IgG

Swiss Prot:Q6ZWS8

Purity: Affinity purification

For research use only.





