

Recombinant

DGRmAb®

## SPOP (DGR14820) Rabbit mAb

db13974

Package : 10µL 20µL 50µL 100µL

**Product Name** : SPOP (DGR14820) Rabbit mAb**Cat.No.:** db13974**Synonyms** : TEF2; BTBD32**Application** : WB**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human SPOP

**Gene ID**

8405

**Swiss Prot**

O43791

**Synonyms**

TEF2; BTBD32

**Reactivity**

Human

**Application**

WB

**Recommended dilution**

WB: 1:1000

**Calculated MW**

42 kDa

**Observed MW**

42 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

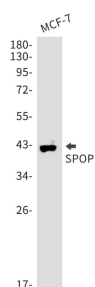
**Clonality No.**

DGR14820

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SPOP in MCF-7 using SPOP antibody.