

SPOP Rabbit mAb

Catalog No: #59977

Package Size: #59977-1 50ul #59977-2 100ul

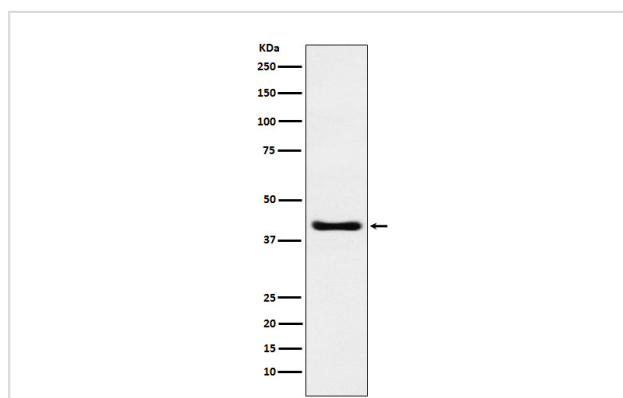
Description

Product Name	SPOP Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	SPOP Antibody detects endogenous levels of total SPOP
Immunogen Description	A synthesized peptide derived from human SPOP
Other Names	BTBD32; SPOP; TEF2;
Accession No.	Uniprot:O43791
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000

Images



Western blot analysis of SPOP expression in HepG2 cell lysate.

Background

Inhibits IPF1/PDX1 transactivation of established target promoters, such as insulin, may be by recruiting a repressor complex (By similarity). In complex with CUL3, involved in ubiquitination of BMI1, H2AFY and DAXX, and probably also in ubiquitination and proteasomal degradation of Gli2 or Gli3.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.