

SPOP antibody [N1C1]

Cat. No. GTX106942

| Host | Rabbit |
|--------------|--------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC |
| Reactivity | Human, Mouse |

References (4) Package 100 μΙ, 25 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--|----------------------|
| WB | 1:1000-1:10000 |
| IHC | Assay dependent |
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Not tested in other applications.

Calculated MW 42 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 20% Glycerol |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human SPOP. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

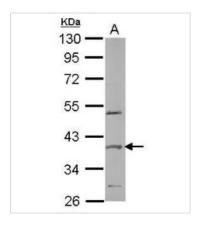


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€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

DATA IMAGES



GTX106942 WB Image

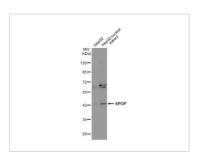
Sample (50 µg of whole cell lysate)

A: mouse brain

10% SDS PAGE

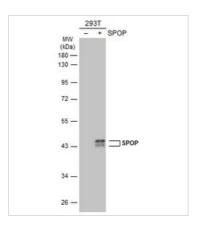
GTX106942 diluted at 1:2000

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX106942 WB Image

HepG2 whole cell and nuclear extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with SPOP antibody [N1C1] (GTX106942) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX106942 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with SPOP antibody [N1C1] (GTX106942) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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