Datasheet for ABIN7170439

# anti-SPOPL antibody (AA 1-120) (HRP)

Go to Product page

## Overview

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| Quantity: | 100 µg |
| Target: | SPOPL |
| Binding Specificity: | AA 1-120 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SPOPL antibody is conjugated to HRP |
| Application: | ELISA |

## Product Details

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| Immunogen: | Recombinant Human Speckle-type POZ protein-like protein (1-120AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

## Target Details

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|---|---|
| Target: | SPOPL |
| Alternative Name: | SPOPL (SPOPL Products) |
| Background: | Background: Component of a cullin-RING-based BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex that mediates the ubiquitination and subsequent proteasomal degradation of |

## Target Details

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| | target proteins, but with relatively low efficiency. Cullin-RING-based BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complexes containing homodimeric SPOPL or the heterodimer formed by SPOP and SPOPL are less efficient than ubiquitin ligase complexes containing only SPOP. May function to down-regulate the activity of cullin-RING-based BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complexes that contain SPOP.<br>Aliases: SPOPL antibody, Speckle-type POZ protein-like antibody, HIB homolog 2 antibody, Roadkill homolog 2 antibody |
| UniProt: | Q6IQ16 |

## Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

## Handling

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| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |