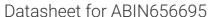
antibodies -online.com







anti-SPOPL antibody (AA 221-249)

Images



| _ | | | | | | |
|-----|---|---|----|----|-----------|---|
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| Overview | |
|----------------------|---|
| Quantity: | 400 μL |
| Target: | SPOPL |
| Binding Specificity: | AA 221-249 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SPOPL antibody is un-conjugated |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |
| Product Details | |
| Immunogen: | This SPOPL antibody is generated from rabbits immunized with a KLH conjugated synthetic |

| Immunogen: | This SPOPL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 221-249 amino acids from the Central region of human SPOPL. | |
|---------------|---|--|
| Clone: | RB26409 | |
| Isotype: | lg Fraction | |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. | |

Target Details

| Target: | SPOPL |
|-------------------|------------------------|
| Alternative Name: | SPOPL (SPOPL Products) |

Target Details

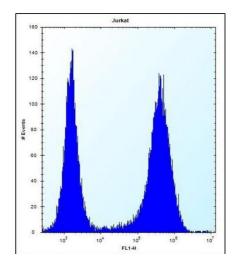
| Background: | In complex with a cullin, may act in ubiquitination and proteasomal degradation processes (By similarity). |
|-------------------|--|
| Molecular Weight: | 44647 |
| Gene ID: | 339745 |
| NCBI Accession: | NP_001001664 |
| UniProt: | Q6IQ16 |

Application Details

| Application Notes: | WB: 1:1000. IHC-P: 1:10~50. FC: 1:10~50 |
|--------------------|---|
| Restrictions: | For Research Use only |

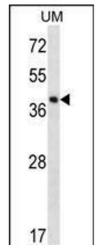
Handling

| Format: | Liquid |
|--------------------|--|
| Buffer: | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | SPOPL Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C. |
| Expiry Date: | 6 months |



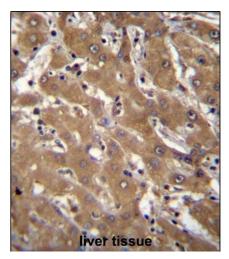
Flow Cytometry

Image 1. SPOPL Antibody (Center) (ABIN656695 and ABIN2845929) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. SPOPL Antibody (Center) (ABIN656695 and ABIN2845929) western blot analysis in uterus tumor cell line lysates (35 μ g/lane). This demonstrates the SPOPL antibody detected the SPOPL protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. SPOPL Antibody (Center) (ABIN656695 and ABIN2845929) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SPOPL Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.