

## **Product datasheet for TA309873**

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## **SLIRP Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ICC/IF, IHC, WB

**Recommended Dilution:** Immunohistochemistry: 1:100, Western Blot: 0.5-2.0 ug/ml, Immunohistochemistry-Paraffin:

1:100, Simple Western: 10 ug/ml, Immunocytochemistry/ Immunofluorescence: 1:10-1:500

Reactivity: Human, Primate

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: A synthetic peptide made to a C-terminal region of human SLIRP protein. [Entrez-Prot#

AAX586001

**Formulation:** Tris-glycine, 150mM NaCl and 0.05% Sodium Azide

Concentration: lot specific

**Purification:** Peptide affinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** SRA stem-loop interacting RNA binding protein

Database Link: NP 112487

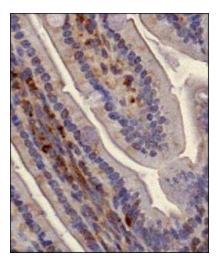
Entrez Gene 81892 Human

Q9GZT3

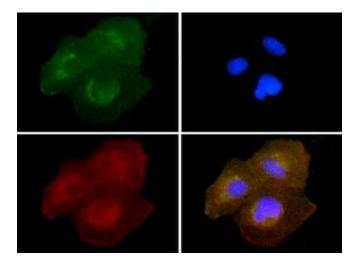
**Synonyms:** C14orf156; DC50; PD04872



## **Product images:**



Immunohistochemistry: SLIRP Antibody TA309873 - Analysis of SLIRP in mouse intestine using DAB with hematoxylin counterstain.

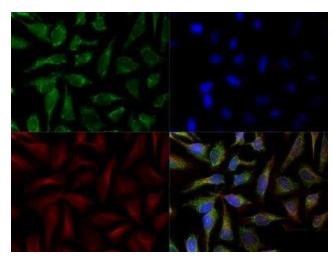


Immunocytochemistry/Immunofluorescence: SLIRP Antibody TA309873 - SLIRP antibody was tested in U2OS cells with FITC (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red).

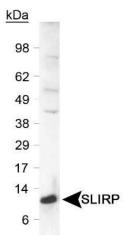




Simple Western: SLIRP Antibody TA309873 - Simple Western lane view shows a specific band for SLIRP in 0.2 mg/ml of Human Liver lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system. \*Non-specific interaction with the 230 kDa standard may be seen with this antibody.



Immunocytochemistry/Immunofluorescence: SLIRP Antibody TA309873 - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton-X100. The cells were incubated with anti-SLIRP (TA309873) at a 1:200 dilution overnight at 4C and detected with an anti-rabbit Dylight 488 (Green) at a 1:500 dilution. Alpha tubulin was used as a co-stain at a 1:1000 dilution and detected with and anti-mouse Dylight 550 (Red) at a 1:500 dilution. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective.



Western Blot: SLIRP Antibody TA309873 - Detection of SLIRP protein in a human liver. Primary was used at 0.6 ug/ml.