

Anti-ASF1A antibody



Catalog Number: 105100

Product name

Anti-ASF1A antibody

Specificity

Human ASF1A

Antibody description

Rabbit polyclonal to ASF1A

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the human ASF1A, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IF, IP, ICC/IF

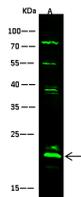
Dilutions

WB: 5-10 µg/ml

ICC/IF: 0.1-1.0 µg/mL

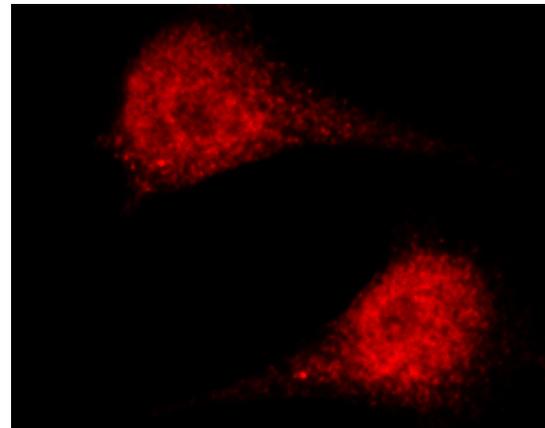
IP: 1-4 µg/mg of lysate

Validations



| Items | Lanes | A |
|----------------------------|-------|--|
| Sample (whole-cell lysate) | | Jurkat |
| Sample Volume (µg/lane) | | 30 |
| Gel | | 13% SDS-PAGE reducing gel |
| Recommended Concentration | | 5-10 µg/ml |
| Secondary Antibody | | Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution. |
| Antibody | | Developed using Odyssey imaging system. |
| Explanation | | Predicted band size : 23 kDa Observed band size : 23 kDa Additional bands at : 73 kDa - 55kDa and 38kDa (We are unsure as to the identity of these extra bands.) |

ASF1A Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



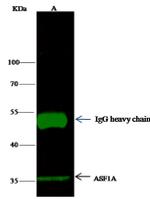
ASF1A Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence

Immunofluorescence staining of ASF1A in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human ASF1A polyclonal antibody (1 µg/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 594-conjugated Goat Anti-rabbit IgG secondary antibody (red). Positive staining was

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ASF1A Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation

| Lanes | A |
|----------------------------|---|
| Sample (whole cell lysate) | HeLa |
| Sample quantity | 0.5 mg |
| IP antibody quantity | 2 µg |
| Protein G agarose | 15 µl of 50% Protein G Agarose |
| Gel | 13% SDS-PAGE reducing gel |
| Primary antibody | KLE-SMCC-sinoA840 antibody at 10 µg/ml |
| Secondary antibody | Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. |

localized to nucleus.