

SMARCC1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 100848-T36

GENERAL INFORMATION

| | |
|---------------------|---|
| Immunogen: | A synthetic peptide corresponding to the center region of the Human SMARCC1 |
| Preparation | Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human SMARCC1, and purified by antigen affinity chromatography. |
| Ig Type: | Rabbit IgG |
| Specificity: | Human SMARCC1 |
| 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. |

APPLICATIONS

| | |
|----------------------|-------|
| Applications: | WB,IP |
|----------------------|-------|

RECOMMENDED CONCENTRATION

| | |
|----------------------------|-------------------------|
| Western Blot | WB: 1:500-1:2000 |
| Immunoprecipitation | IP: 1-4 µL/mg of lysate |

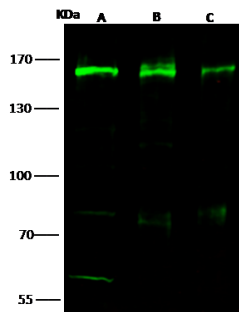
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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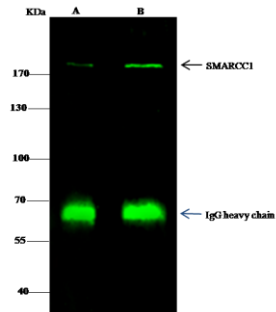
Anti-SMARCC1 rabbit polyclonal antibody at 1:500 dilution
Lane A: Jurkat Whole Cell Lysate
Lane B: HeLa Whole Cell Lysate
Lane C: 293T Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 123 kDa
Observed band size: 160 kDa
(We are unsure as to the identity of these extra bands.)



SMARCC1 was immunoprecipitated using:
Lane A: 0.5 mg Jurkat Whole Cell Lysate
Lane B: 0.5 mg HeLa Whole Cell Lysate

2 µL anti-SMARCC1 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein G.

Primary antibody:
Anti-SMARCC1 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:
Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odyssey technique.
Performed under reducing conditions.

Predicted band size: 123 kDa
Observed band size: 160 kDa