

NARS2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 200736-T44

GENERAL INFORMATION

| | |
|---------------------------|---|
| Immunogen: | E. coli-derived Human NARS2 fragment |
| Preparation | Produced in rabbits immunized with E. coli-derived Human NARS2 fragment, and purified by antigen affinity chromatography. |
| Ig Type: | Rabbit IgG |
| Specificity: | Human NARS2 |
| Formulation: | PBS, pH7.0 with 0.03% Proclin300 |
| 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. Avoid repeated freeze-thaw cycles. |
| Alternative Names: | NARS2 |

APPLICATIONS

| | |
|----------------------|---------------|
| Applications: | WB, IHC-P, IP |
|----------------------|---------------|

RECOMMENDED CONCENTRATION

| | |
|----------------------------|------------------------|
| IHC-P | IHC-P: 1:50-1:200 |
| Western Blot | WB: 1:500-1:2000 |
| Immunoprecipitation | IP: 1-5µL/mg of lysate |

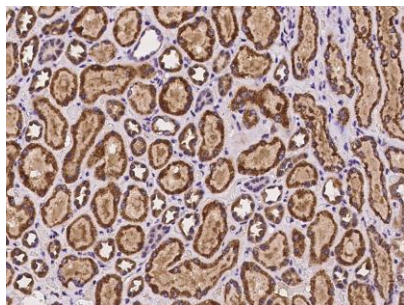
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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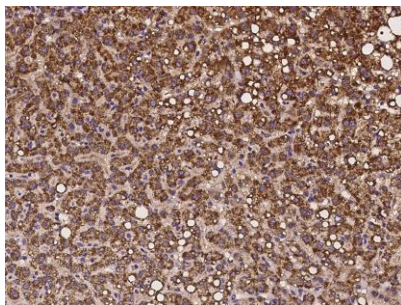


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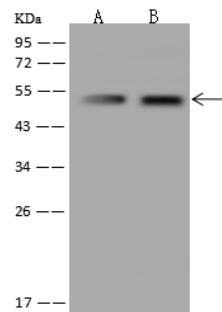
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Immunohistochemical staining of human NARS2 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining of human NARS2 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Anti-NARS2 rabbit polyclonal antibody at 1:500 dilution

Lane A: HeLa Whole Cell Lysate

Lane B: U937 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

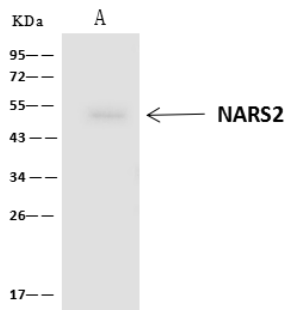
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 54 kDa

Observed band size: 54 kDa



NARS2 was immunoprecipitated using:
Lane A: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-NARS2 rabbit polyclonal antibody
and 60 µg of Immunomagnetic beads Protein
A/G.

Primary antibody:

Anti-NARS2 rabbit polyclonal antibody, at
1:100 dilution

Secondary antibody:

Clean-Blot IP Detection Reagent (HRP) at
1:10000 dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 54 kDa

Observed band size: 54 kDa