

anti- ASS1 antibody

Product Information

| Catalog No.: | FNab00649 |
|---------------|---|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Is indirectly involved in the control of blood pressure.

Immunogen information

| Immunogen: | argininosuccinate synthetase 1 |
|--------------|---|
| Synonyms: | Argininosuccinate synthase, argininosuccinate synthetase 1, ASS, ASS1, Citrulline aspartate ligase, CTLN1 |
| Observed MW: | 45 kDa |
| Uniprot ID : | P00966 |

Application

| Reactivity: | Human, Mouse, Rat |
|-----------------------|--|
| Tested Application: | ELISA, WB, IHC, IF, IP |
| Recommended dilution: | WB: 1:1000-1:6000; IP: 1:500-1:3000; IHC: 1:50-1:500; IF: 1:50-1:500 |
| Image: | |

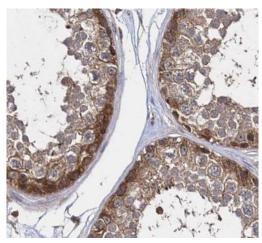
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

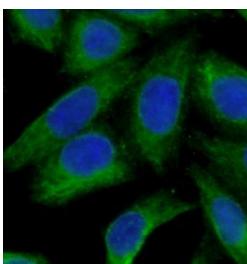
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1





Immunohistochemistry of paraffin-embedded human testis using FNab00649(ASS1 antibody) at dilution of 1:100



Immunofluorescent analysis of HeLa cells using FNab00649 (ASS1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)

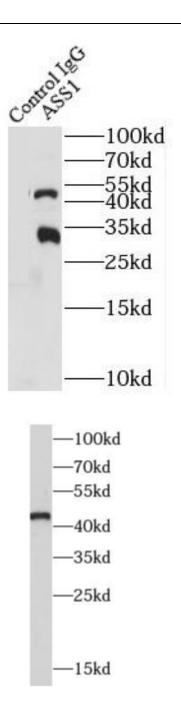
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IP Result of anti-ASS1 (IP:FNab00649, 4ug; Detection:FNab00649 1:1500) with HeLa cells lysate 1600ug.

HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab00649(ASS1 antibody) at dilution of 1:2000

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