

## SLC27A5 antibody [9C4D1]

Cat. No. GTX60703

|              |                  |
|--------------|------------------|
| Host         | Mouse            |
| Clonality    | Monoclonal       |
| Isotype      | IgG1             |
| Applications | WB, IHC-P, ELISA |
| Reactivity   | Human, Mouse     |

Package  
100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1/500 - 1/2000       |
| IHC-P              | 1/200 - 1/1000       |
| ELISA              | 1/10000              |

Not tested in other applications.

Calculated MW 75 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| Preservative  | 0.05% Sodium azide                                                                                                                                                                                                         |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| Immunogen     | Purified recombinant fragment of human SLC27A5 (AA: 508-570) expressed in E. Coli.                                                                                                                                         |
| Purification  | Protein G Purified                                                                                                                                                                                                         |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

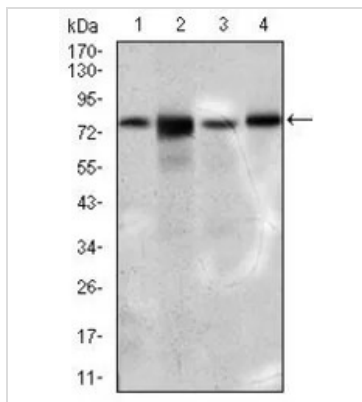
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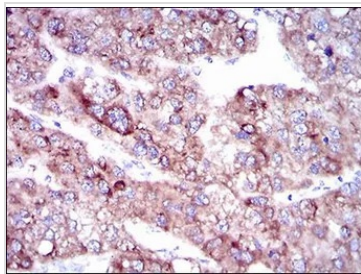
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DATA IMAGES



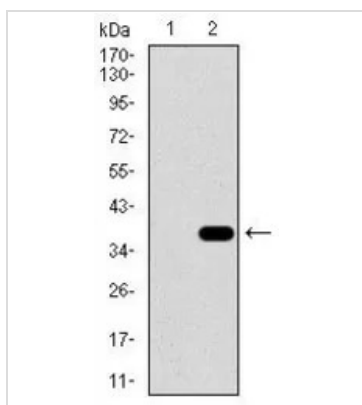
**GTX60703 WB Image**

WB analysis of 3T3L1 (1), HepG2 (2), NIH3T3 (3), and PC-3 (4) cell lysate using GTX60703 SLC27A5 antibody [9C4D1].



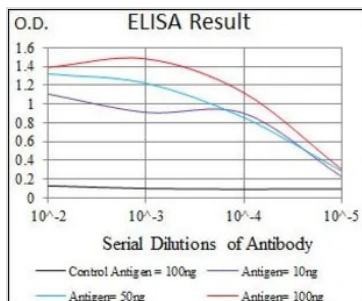
**GTX60703 IHC-P Image**

IHC-P analysis of liver cancer tissue using GTX60703 SLC27A5 antibody [9C4D1].



**GTX60703 WB Image**

WB analysis of HEK293 (1) and SLC27A5 (AA: 508-570)-hlgGFc transfected HEK293 (2) cell lysate using GTX60703 SLC27A5 antibody [9C4D1].



**GTX60703 ELISA Image**

ELISA analysis of antigen using GTX60703 SLC27A5 antibody [9C4D1].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



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