



[Go to Product page](#)

Datasheet for ABIN7307190  
**anti-SLC22A11 antibody**

2 Images

Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µL  |
| Target:      | SLC22A11  |
| Reactivity:  | Human   |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This SLC22A11 antibody is un-conjugated                                   |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC) |

Product Details

|                  |   |
|------------------|---|
| Immunogen:       | Recombinant full length protein of human SLC22A11               |
| Specificity:     | Recognizes endogenous levels of SLC22A11 protein.               |
| Characteristics: | Rabbit polyclonal antibody to SLC22A11                          |
| Purification:    | The antibody was purified by immunogen affinity chromatography. |

Target Details

|                   |   |
|-------------------|---|
| Target:           | SLC22A11  |
| Alternative Name: | SLC22A11 ( <a href="#">SLC22A11 Products</a> )                        |
| Background:       | OAT4, Solute carrier family 22 member 11, Organic anion transporter 4 |
| Gene ID:          | 55867   |
| UniProt:          | <a href="#">Q9NSA0</a>  |

## Application Details

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Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

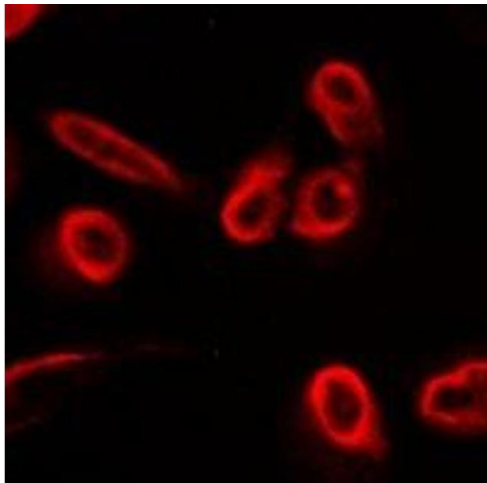
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Expiry Date: 12 months

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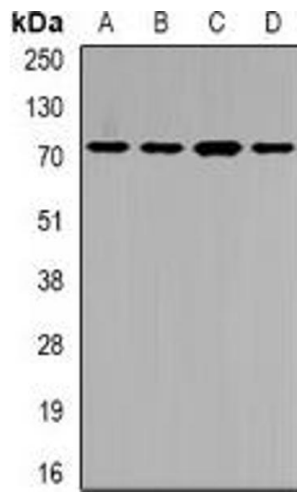
## Images

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### Immunofluorescence

**Image 1.** Immunofluorescent analysis of SLC22A11 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo



### Western Blotting

**Image 2.** Western blot analysis of SLC22A11 expression in SW620 (A), HepG2 (B), mouse liver (C), rat kidney (D) whole cell lysates.