# Anti-Recombinant-SLC22A8 antibody (32-123) (STJ11105537)
STJ11105537

## GENERAL INFORMATION
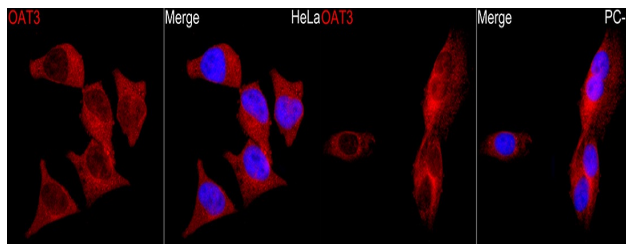
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|---|---|
| **Product Type** | Primary antibodies |
| **Short Description** | |
| **Applications** | IF/ICC/ELISA |
| **Host/Source** | Rabbit |
| **Reactivity** | Human |

## PRODUCT PROPERTIES

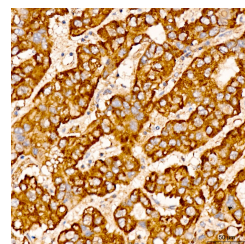| | |
|---|---|
| **Clonality** | Polyclonal |
| **Clone ID** | |
| **Concentration** | Lot specific |
| **Conjugation** | Unconjugated |
| **Purification** | Affinity purification |
| **Dilution Range** | IF/ICC:1:50-1:200 |
| | ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| **Formulation** | PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. |
| **Isotype** | IgG |
| **Storage Instruction** | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

## TARGET INFORMATION

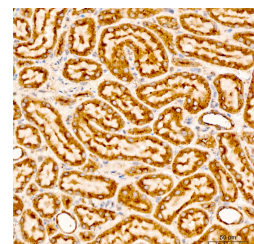| | |
|---|---|
| **Gene ID** | 9376 |
| **Gene Symbol** | SLC22A8 |
| **Uniprot ID** | S22A8_HUMAN |
| **Immunogen** | |
| **Immunogen Region** | 32-123 |
| **Specificity** | Recombinant Protein corresponding to a sequence within amino acids 32-123 of of human OAT3 (NP_004245.2). |
| **Immunogen Sequence** | ANHNLLQIFTAATPVHHCRP PHNASTGPWVLPMGPNGKPE RCLRFVHPPNASLPNDTQRA MEPCLDGWVYNSTKDSIVTE WDLVCNSNKLKE |



Immunofluorescence analysis of HeLa cells using OAT3 Rabbit polyclonal antibody (STJ11105537) at a dilution of 1:100 (40x lens). Secondary antibody:Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of PC-3 cells using OAT3 Rabbit polyclonal antibody (STJ11105537) at a dilution of 1:100 (40x lens). Secondary antibody:Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunohistochemistry analysis of CHCHD4 in paraffin-embedded human liver cancer tissue using CHCHD4 Rabbit polyclonal antibody at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.

Immunohistochemistry analysis of CHCHD4 in paraffin-embedded rat kidney tissue using CHCHD4 Rabbit polyclonal antibody at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.