

# SLCO1C1 Rabbit Polyclonal Antibody



CAB9248

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

78kDa

### Calculated MW:

67kDa/73kDa/78kDa/80kDa

### Applications:

WB

### Reactivity:

Human

## Antibody Information

### Recommended dilutions:

WB 1:200 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

This gene encodes a member of the organic anion transporter family. The encoded protein is a transmembrane receptor that mediates the sodium-independent uptake of thyroid hormones in brain tissues. This protein has particularly high affinity for the thyroid hormones thyroxine, tri-iodothyronine and reverse tri-iodothyronine. Polymorphisms in the gene encoding this protein may be associated with fatigue and depression in patients suffering from hyperthyroidism. Alternative splicing results in multiple transcript variants.

## Immunogen information

### Gene ID:

53919

### Uniprot

Q9NYB5

### Synonyms:

SLCO1C1; OATP-F; OATP1; OATP14; OATP1C1; OATPF; OATPRP5; SLC21A14

### Immunogen:

Recombinant protein of human SLCO1C1

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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