

# 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

## 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

## Antibody Information

**Recommended dilutions:**

WB 1:200 - 1:2000

**Immunogen:**

Recombinant protein of human SLCO1C1

**Source:**

Rabbit

**Storage:**

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

**Isotype:**

IgG

**Purification:**

Affinity purification

## Product Images

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