## **SLC19A1 Rabbit Polyclonal Antibody**



## **CAB14644**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

54kDa/60kDa/64kDa

Applications:

**WB IHC** 

Reactivity:

Human, Mouse, Rat

**Antibody Information** 

**Recommended dilutions:** WB 1:500 - 1:2000 IHC 1:50

**Protein Background** 

The membrane protein encoded by this gene is a transporter of folate and is involved in the regulation of intracellular concentrations of folate. Three transcript variants encoding different isoforms have been found for this gene.

Immunogen information

**Gene ID:** 6573

Uniprot

P41440

**Synonyms:** 

SLC19A1; CHMD; FOLT; IFC1; REFC; RFC1

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 452-591 of human SLC19A1 (NP\_919231.1).

Storage:

**Source:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Rabbit

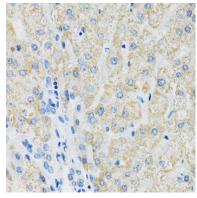
- 1:200

**Isotype:** IgG

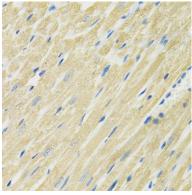
**Purification:** 

Affinity purification

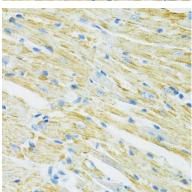
## **Product Images**



Immunohistochemistry of paraffin-embedded human liver using SLC19A1 antibody (CAB14644) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat heart using SLC19A1 antibody (CAB14644) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using SLC19A1 antibody (CAB14644) at dilution of 1:100 (40x lens).