

#### **Product datasheet for TA362118**

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## **SLCO4A1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human

SLCO4A1

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation:Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 79 kDa

**Gene Name:** solute carrier organic anion transporter family member 4A1

Database Link: NP 057438.3

Entrez Gene 28231 Human

Q96BD0

**Background:** Mediates the Na+-independent transport of organic anions such as the thyroid hormones T3

(triiodo-L-thyronine), T4 (thyroxine) and rT3, and of estrone-3-sulfate and taurocholate.

Synonyms: OATP-E; OATP-RP1; OATP4A1; OATPE; OATPRP1; OTTHUMP00000031493; POAT;

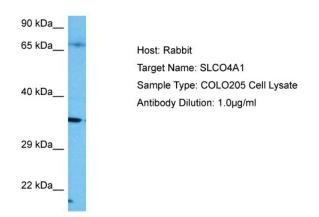
SLC21A12

**Protein Families:** Transmembrane





## **Product images:**



Host: Rabbit

Target Name: SLCO4A1

Sample Tissue: Human COLO205 Whole Cell

lysates

Antibody Dilution: 1ug/ml