

### **Product datasheet for TA360769**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **SLC39A13 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

SLC39A13

**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: 40 kDa

**Gene Name:** solute carrier family 39 member 13

Database Link: <u>NP 001121697.1</u>

Entrez Gene 91252 Human

Q96H72-2

**Background:** This gene encodes a member of the LIV-1 subfamily of the ZIP transporter family. The

encoded transmembrane protein functions as a zinc transporter. Mutations in this gene have

been associated with the spondylocheiro dysplastic form of Ehlers-Danlos syndrome.

Alternate transcript variants have been found for this gene.

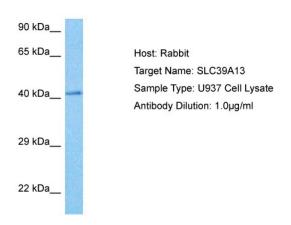
**Synonyms:** FLJ25785; LZT-Hs9; ZIP-13; ZIP13

**Protein Families:** Transmembrane





# **Product images:**



Host: Rabbit

Target Name: SLC39A13

Sample Tissue: Human U937 Whole Cell lysates

Antibody Dilution: 1ug/ml