

Product datasheet for TA356373

SLC29A3 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 C terminal region of human

SLC29A3

Specificity: **Expected reactivity**: Human

Homology: Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Rat: 86%

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

sucrose.

Concentration: lot specific

Purification: Affinity purified Conjugation: 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: 36 kDa

Gene Name: solute carrier family 29 member 3

Database Link: XP 016871866

Entrez Gene 55315 Human

Q9BZD2-2



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SLC29A3 Rabbit Polyclonal Antibody - TA356373

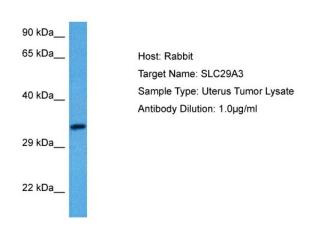
Background:

This gene encodes a nucleoside transporter. The encoded protein plays a role in cellular uptake of nucleosides, nucleobases, and their related analogs. Mutations in this gene have been associated with H syndrome, which is characterized by cutaneous hyperpigmentation and hypertrichosis, hepatosplenomegaly, heart anomalies, and hypogonadism. A related disorder, PHID (pigmented hypertrichosis with insulin-dependent diabetes mellitus), has also been associated with mutations at this locus. Alternatively spliced transcript variants have been described.

Synonyms:

ENT3; FLJ11160; hENT3

Product images:



Host: Rabbit

Target Name: SLC29A3

Sample Tissue: Human Uterus Tumor lysates

Antibody Dilution: 1ug/ml