

## **Product datasheet for AP18200PU-N**

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OriGene Technologies, Inc.

## SLC23A2 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100 - 1/500.

Reactivity: Human
Host: Rabbit

**Clonality:** Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the N-terminal region of human SLC23A2

**Specificity:** This antibody reacts to SLC23A2. **Formulation:** PBS with 0.09% (W/V) sodium azide

State: Liquid purified Ig

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: solute carrier family 23 member 2

**Database Link:** Entrez Gene 9962 Human

Q9UGH3

**Background:** The absorption of vitamin C into the body and its distribution to organs requires two sodium-

dependent vitamin C transporters. TSLC23A2 accounts for tissue-specific uptake of vitamin C.

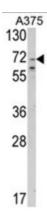
Synonyms: SLC23A1, NBTL1, YSPL2, KIAA0238

**Protein Families:** Transmembrane





## **Product images:**



Western blot analysis of SLC23A2 Antibody (N-term) in A375 cell line lysates (35ug/lane). SLC23A2 (arrow) was detected using the purified Pab.