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## Product Datasheet

### SLC10A2 antibody (orb20178)

**Description**

Goat polyclonal antibody to SLC10A2


**Species/Host**

Goat

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC

**Applications**

Immunohistochemical staining of Human Sm...

**Target**

SLC10A2 / ASBT

**Preservatives**

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

**Storage**

Aliquot and store at -20°C. Minimize freezing and thawing.

**Note**

For research use only

**Application notes**

ELISA: Peptide ELISA: antibody detection limit dilution 1:16000. WB: Preliminary experiments gave an approx. 60kDa band in Human Kidney lysates after 0.1 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 37.7kDa according to NP\_000443.1. The 60kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

**Protein Sequence**

YKANGGFQPDEK

**Clonality**

Polyclonal

**MW**

37.7

**Entrez**
[6555](#)
**Dilution Range**

ELISA: 1:16000, WB: 0.1 µg/ml, IHC-P: 3-6µg/ml

**Expiration Date**

12 months from date of receipt.