

href="http://www.uniprot.org/citations/7629105" target="_blank">7629105, PubMed:16669787).

Cellular Location

Basolateral cell membrane; Multi-pass membrane protein

Tissue Location

Expressed in many tissues.

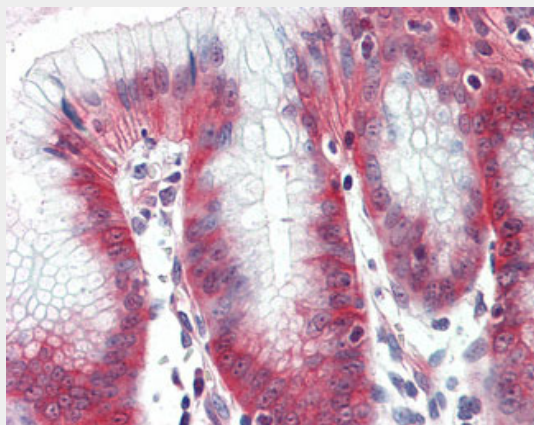
Volume

125 µl

SLC12A2 / NKCC1 Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SLC12A2 / NKCC1 Antibody (Internal) - Images

Human, Stomach: Formalin-Fixed Paraffin-Embedded (FFPE)

SLC12A2 / NKCC1 Antibody (Internal) - Background

Electrically silent transporter system. Mediates sodium and chloride reabsorption. Plays a vital role in the regulation of ionic balance and cell volume.

SLC12A2 / NKCC1 Antibody (Internal) - References

Payne J.A., et al. J. Biol. Chem. 270:17977-17985(1995).
Vibat C.R., et al. Anal. Biochem. 298:218-230(2001).
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Cruz-Rangel S., et al. Am. J. Physiol. 301:C601-C608(2011).

