

SLC13A1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57918**Specification**

SLC13A1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9BZW2
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66134

SLC13A1 Polyclonal Antibody - Additional Information**Gene ID** 6561**Other Names**

Solute carrier family 13 member 1, Renal sodium/sulfate cotransporter, Na(+)/sulfate cotransporter, hNaSi-1, SLC13A1, NAS1, NAS11

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SLC13A1 Polyclonal Antibody - Protein Information**Name** SLC13A1**Synonyms** NAS1, NAS11**Function**

Sodium:sulfate symporter that mediates sulfate reabsorption in the kidney and small intestine (PubMed:11161786). Can also mediate the transport of selenate and thiosulfate (By similarity).

Cellular Location

Apical cell membrane {ECO:0000250|UniProtKB:Q07782}; Multi-pass membrane protein

Tissue Location

Highly expressed in kidney; not detectable in the other tissues tested.

SLC13A1 Polyclonal Antibody - 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](#)

SLC13A1 Polyclonal Antibody - Images