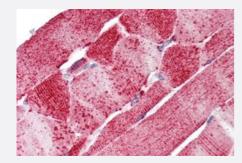


SLC5A6 polyclonal antibody

Catalog # PAB26059 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human skeletal muscle with SLC5A6 polyclonal antibody (Cat # PAB26059).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

| Specification | |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of SLC5A6. |
| Immunogen | A synthetic peptide corresponding to 18 amino acids at internal region of human SLC5A6. |
| Host | Rabbit |
| Reactivity | Human, Monkey |
| Specificity | BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| Form | Liquid |
| Purification | Immunoaffinity chromatography |
| Recommend Usage | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1.25-2.5 ug/mL) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS (0.09% sodium azide) |
| Storage Instruction | Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing. |



Product Information

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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| Gene Info — SLC5A6 | |
|--------------------|--|
| Entrez GeneID | 8884 |
| Protein Accession# | Q9Y289 |
| Gene Name | SLC5A6 |
| Gene Alias | SMVT |
| Gene Description | solute carrier family 5 (sodium-dependent vitamin transporter), member 6 |
| Omim ID | 604024 |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | 0 |
| Other Designations | sodium-dependent multivitamin transporter |

Disease

- Hearing Loss
- Kidney Failure