

# Slc9a3 polyclonal antibody (ATTO 488)

Catalog # PAB29020

Size 100 ug

## Applications

### Application Data with Unconjugated Antibody

Western Blot (Tissue lysate)



Western blot analysis of rat kidney with Slc9a3 polyclonal antibody (PAB29018) at 1:1000 dilution.

## Specification

|                            |  |
|----------------------------|--|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against synthetic peptide of Slc9a3.   |
| <b>Immunogen</b>           | A synthetic peptide corresponding to amino acids 809-831 of rat Slc9a3.  |
| <b>Host</b>                | Rabbit   |
| <b>Specificity</b>         | Detects ~84 kDa.   |
| <b>Form</b>                | Liquid   |
| <b>Conjugation</b>         | ATTO 488   |
| <b>Purification</b>        | Affinity purification  |
| <b>Recommend Usage</b>     | Immunocytochemistry<br>Western blot (1:1000)<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide)  |
| <b>Storage Instruction</b> | Store at 4°C.<br>Aliquot to avoid repeated freezing and thawing.   |

**Note**

Application Data with Unconjugated Antibody  
Western Blot (Tissue lysate)  
Western blot analysis of rat kidney with Slc9a3 polyclonal antibody (PAB29018) at 1:1000 dilution.

## Applications

- Western Blot
- Immunocytochemistry

## Gene Info — Slc9a3

|                    |  |
|--------------------|--|
| Entrez GeneID      | <a href="#">24784</a>  |
| Protein Accession# | <a href="#">P26433</a>   |
| Gene Name          | Slc9a3   |
| Gene Alias         | Nhe3   |
| Gene Description   | solute carrier family 9 (sodium/hydrogen exchanger), member 3  |
| Gene Ontology      | <a href="#">Hyperlink</a>  |
| Gene Summary       | O  |
| Other Designations | Solute carrier family 9 (sodium/hydrogen exchanger 3), antiporter 3, Na <sup>+</sup> /H <sup>+</sup> (amiloride insensitive) plasma membrane ion transport protein solute carrier family 9, member 3 |