

Datasheet for ABIN635376  
**anti-SLC12A8 antibody**



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1 Image

## Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µL                                 |
| Target:      | SLC12A8 (Slc12a8)                      |
| Reactivity:  | Human                                  |
| Host:        | Rabbit                                 |
| Clonality:   | Polyclonal                             |
| Conjugate:   | This SLC12A8 antibody is un-conjugated |
| Application: | Western Blotting (WB)                  |

## Product Details

|               |  |
|---------------|--|
| Immunogen:    | SLC12 A8 antibody was raised using a synthetic peptide corresponding to a region with amino acids IIRLQLLLLLFLAVSTLDFVVGSFTHLDPEHGFYGYSPELLQNNLTPDYS |
| Purification: | Affinity purified  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | SLC12A8 (Slc12a8)   |
| Alternative Name: | SLC12A8 ( <a href="#">Slc12a8 Products</a> )  |
| Background:       | SLC12A8 is a cation/chloride cotransporter that may play a role in the control of keratinocyte proliferation. |
| Molecular Weight: | 78 kDa (MW of target protein)   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | WB: 1 µg/mL<br>Optimal conditions should be determined by the investigator.  |
| Comment:           | SLC12A8 Blocking Peptide, catalog no. 33R-4006, is also available for use as a blocking control in assays to test for specificity of this SLC12A8 antibody |
| Restrictions:      | For Research Use only  |

## Handling

|                  |  |
|------------------|--|
| Format:          | Lyophilized  |
| Reconstitution:  | Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SLC10 8 antibody in PBS |
| Concentration:   | Lot specific   |
| Buffer:          | PBS  |
| Handling Advice: | Avoid repeated freeze/thaw cycles.   |
| Storage:         | 4 °C/-20 °C  |
| Storage Comment: | Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.             |

## Images



### Western Blotting

**Image 1.** SLC12A8 antibody used at 1 ug/ml to detect target protein.