

Datasheet for ABIN2361517

## **anti-Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2) (AA 40-129) antibody**



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### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg   |
| Target:              | Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2) |
| Binding Specificity: | AA 40-129  |
| Reactivity:          | Human  |
| Host:                | Mouse  |
| Clonality:           | Monoclonal   |
| Conjugate:           | Un-conjugated  |
| Application:         | ELISA  |

### Product Details

|                             |   |
|-----------------------------|---|
| Immunogen:                  | Partial recombinant corresponding to aa40-129 from SLC14A2 (NP_009094) with GST tag. MW of the GST tag alone is 26kD.         |
| Clone:                      | 3E7   |
| Isotype:                    | IgG2a kappa   |
| Cross-Reactivity:           | Human   |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu   |
| Characteristics:            | SLC14A2 (Solute Carrier Family 14 Member 2, Urea Transporter 2, UT2, HUT2, Urea Transporter, Kidney, UTA, UT-A2, hUT-A6, UTR) |
| Purification:               | Purified by Protein A affinity chromatography.  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2) |
| Alternative Name: | SLC14A2 ( <a href="#">SLC14A2 Products</a> )                           |
| NCBI Accession:   | <a href="#">NM_007163</a> , <a href="#">NP_009094</a>                  |
| Pathways:         | <a href="#">Response to Water Deprivation</a>                          |

### Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

### Handling

|                  |                                      |
|------------------|--------------------------------------|
| Format:          | Liquid                               |
| Buffer:          | Supplied as a liquid in PBS, pH 7.2. |
| Storage:         | -20 °C                               |
| Storage Comment: | -20°C                                |