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Datasheet for ABIN347679

anti-SLC46A1 antibody (C-Term)

Overview

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| Quantity: | 100 µL |
| Target: | SLC46A1 |
| Binding Specificity: | C-Term |
| Reactivity: | Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLC46A1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

Product Details

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| Immunogen: | Synthetic peptide derived from Cter domain of mouse PCFT protein |
| Isotype: | IgG |
| Specificity: | Reacts with mouse and rat HCP1 |
| Cross-Reactivity (Details): | Predicted to cross reacts with human due to sequence homology |
| Purification: | Antiserum |

Target Details

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| Target: | SLC46A1 |
| Alternative Name: | Proton-Coupled Folate Transporter (SLC46A1 Products) |
| Gene ID: | 52466 |

Target Details

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| UniProt: | Q6PEM8 |
| Pathways: | Transition Metal Ion Homeostasis, Dicarboxylic Acid Transport |

Application Details

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| Application Notes: | Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only : IF1:50 - 1:200 WB1:100 - 1:1 000 |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Reconstitution: | Must be reconstituted in distilled water. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt. |
| Expiry Date: | 24 months |