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Datasheet for ABIN6749511
anti-SLC25A2 antibody (AA 181-230)

Overview

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| Quantity: | 100 µL |
| Target: | SLC25A2 |
| Binding Specificity: | AA 181-230 |
| Reactivity: | Human, Mouse, Rat, Pig, Rabbit, Cow, Horse, Monkey |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLC25A2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | Synthetic peptide located between aa181-230 of human SLC25A2 (Q9BXI2, NP_114153). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Rabbit, Horse, Pig (100%), Dog, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus (92%), Xenopus (86%). Type of Immunogen: Synthetic peptide |
| Specificity: | Human SLC25A2 |
| Predicted Reactivity: | Percent identity by BLAST analysis: |
| Purification: | Immunoaffinity purified |

Target Details

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| Target: | SLC25A2 |
| Alternative Name: | SLC25A2 (SLC25A2 Products) |
| Background: | Name/Gene ID: SLC25A2 Subfamily: Mitochondrial carrier Family: Transporter Synonyms: SLC25A2, Ornithine transporter 2, ORNT2 |
| Gene ID: | 83884 |
| NCBI Accession: | NP_114153 |
| UniProt: | Q9BXI2 |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |