

Product Datasheet

ZnT-8/SLC30A8 Antibody [Janelia Fluor® 646] NBP2-82056JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-82056JF646

ZnT-8/SLC30A8 Antibody [Janelia Fluor® 646]

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 646 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 169026 |
| Gene Symbol | SLC30A8 |
| Species | Human |
| Reactivity Notes | 0 |
| Specificity/Sensitivity | Two isoforms of ZnT-8/SLC30A8 are known to exist; this antibody will detect both isoforms. This ZnT-8/SLC30A8 antibody is predicted to not cross-react with other members of the SLC30 protein family. |
| Immunogen | SLC30A8 antibody was raised against a peptide corresponding to 14 amino acids near the amino terminus of human SLC30A8. Amino Acid Sequence: CHSGSKPTEKGANEY |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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| | |
|-----------------|--|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP2-62701PEP | ZnT-8/SLC30A8 Recombinant Protein Antigen |
| 2496-ZN-010 | Insulysin/IDE [Unconjugated] |
| NBP2-05081 | ZnT-8/SLC30A8 Overexpression Lysate |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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