

Datasheet for ABIN915434

anti-SLC12A3 antibody (AA 951-1021) (Biotin)



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| Quantity: | 100 μL |
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| Target: | SLC12A3 |
| Binding Specificity: | AA 951-1021 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLC12A3 antibody is conjugated to Biotin |
| Application: | ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human SLC12A3 | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Human | |
| Predicted Reactivity: | Mouse,Rat,Dog,Cow,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | SLC12A3 |
|-------------------|----------------------------|
| Alternative Name: | Slc12a3 (SLC12A3 Products) |

Target Details

Expiry Date:

12 months

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| Background: | Synonyms: NCC, TSC, NCCT, Solute carrier family 12 member 3, Na-Cl cotransporter, Na-Cl symporter, Thiazide-sensitive sodium-chloride cotransporter, SLC12A3 Background: Key mediator of sodium and chloride reabsorption in this nephron segment, accounting for a significant fraction of renal sodium reabsorption. |
| Gene ID: | 6559 |
| UniProt: | P55017 |
| Application Details | |
| Application Notes: | IHC-P 1:200-400 IHC-F 1:100-500 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C for 12 months. |
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