

SLC12A3 Antibody FITC Conjugated

Catalog No: #C06956F

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Description

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|-----------------------|--|
| Product Name | SLC12A3 Antibody FITC Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | IF |
| Species Reactivity | Hu Ms Rt |
| Immunogen Description | KLH conjugated synthetic peptide aa 960-1010 1021 derived from human SLC12A3 |
| Conjugates | FITC |
| Target Name | SLC12A3 |
| Other Names | NCC; TSC; NCCT; Solute carrier family 12 member 3; Na-Cl cotransporter; Na-Cl symporter; Thiazide-sensitive sodium-chloride cotransporter; SLC12A3 |
| Accession No. | Swiss-Prot#P55017NCBI Gene ID6559 |
| Uniprot | P55017 |
| GeneID | 6559; |
| Excitation Emission | 494nm 518nm |
| Cell Localization | Cytoplasm |
| Concentration | 1mg ml |
| Formulation | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Application Details

IF=1:50-200

Background

Key mediator of sodium and chloride reabsorption in this nephron segment, accounting for a significant fraction of renal sodium reabsorption.

Note: This product is for in vitro research use only