# Anti-Recombinant-VAChT antibody (55-125 aa) [N425/45] {FL490 Ex: 491 nm, Em: 515 nm} (STJA0040482)

## GENERAL INFORMATION

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|---|---|
| Product Type | Primary antibodies |
| Applications | IHC/ICC |
| Host / Source | Chicken |
| Reactivity | Mouse/Rat |

## PRODUCT PROPERTIES

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|---|---|
| Clonality | Monoclonal |
| Concentration | 0.5 mg/mL |
| Conjugation | FL490 Ex: 491 nm, Em: 515 nm |
| Purification | Purified by affinity chromatography |
| Formulation | 1X PBS, 0.05% Sodium Azide pH 7.4 |
| Isotype | IgY |
| Molecular Weight | 60 kDa |
| Storage Instruction | Aliquot and store at ≤-20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap. |

## TARGET INFORMATION

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|---|---|
| Gene ID | 60422 |
| Gene Symbol | Slc18a3 |
| UniProt ID | VACHT_RAT |
| Immunogen Region | 55-125 aa |
| Immunogen Sequence | Rat |
| Specificity | Does not cross-react with VMAT1 or VMAT2 |

## ADDITIONAL INFORMATION

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|---|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |