

**Anti-Recombinant-VGlut1 antibody (C-Term) [N28/9] {FL550 Ex: 550 nm, Em: 575 nm}
(STJA0040419)**

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/ICC/FC
Host / Source	Chicken
Reactivity	Fish/Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	0.5 mg/mL
Conjugation	FL550 Ex: 550 nm, Em: 575 nm
Purification	Purified by affinity chromatography
Dilution Range	IHC 1:100-1:200 ICC 1:100-1:200
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	52 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

Gene ID	116638
Gene Symbol	Slc17a7
UniProt ID	VGLU1_RAT
Immunogen Region	C-Term
Immunogen Sequence	Rat
Specificity	Does not cross-react with VGlut2 or VGlut3

ADDITIONAL INFORMATION

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