

Anti-Recombinant-VGlut2 antibody (C-Term) [N29/29] (STJA0040422)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/ICC/ELISA
Host / Source	Chicken
Reactivity	Chicken/Electric Ray/Human/Mouse/Rat

PRODUCT PROPERTIES

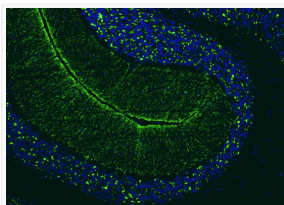
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Purified by affinity chromatography
Dilution Range	WB 1:400 IHC 1:100-1:1000 ICC 1:100-1:1000
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	60 kDa
Storage Instruction	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.

TARGET INFORMATION

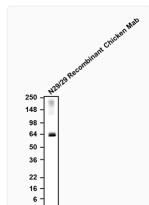
Gene ID	84487
Gene Symbol	Slc17a6
UniProt ID	VGLU2_RAT
Immunogen Region	C-Term
Immunogen Sequence	Rat
Specificity	Does not cross-react with VGlut1 or VGlut3

ADDITIONAL INFORMATION

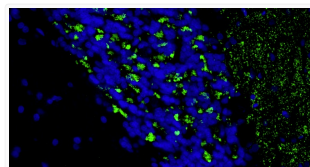
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



IHC staining rat brain cerebellum with anti-VGlut2 antibody mossy and climbing fibers STJA0040422



Western blot anti-VGlut2 antibody detecting 60 kDa band in rat brain membrane fraction STJA0040422



IHC staining rat cerebellum with anti-VGlut2 antibody mossy and climbing fibers STJA0040422