

Anti-Recombinant-VGAT antibody (N-Term) [L118/80] (STJA0040498)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

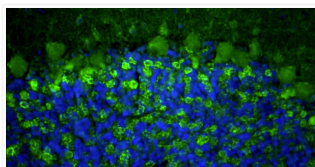
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Purified by affinity chromatography
Dilution Range	WB 1:500-1:1000 IHC 1:100 ICC 1:100
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	50 kDa
Storage Instruction	Aliquot and store at $\leq -20^{\circ}\text{C}$ 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

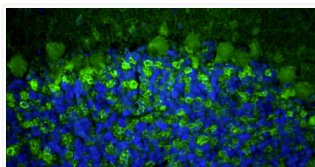
Gene ID	22348
Gene Symbol	Slc32a1
UniProt ID	VIAAT_MOUSE
Immunogen Region	N-Term
Immunogen Sequence	Mouse
Specificity	No cross-reactivity reported

ADDITIONAL INFORMATION

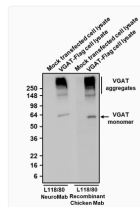
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



IHC staining rat brain cerebellum with anti-VGAT antibody STJA0040498 showing GABAergic terminals



IHC staining rat brain cerebellum with anti-VGAT antibody STJA0040498 showing GABAergic terminals



Western blot anti-VGAT recombinant chicken mAb detection in transfected COS-7 lysates STJA0040498