

## Anti-Recombinant-GAD65/67 antibody (Full-Length) [L127/12] (STJA0040528)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

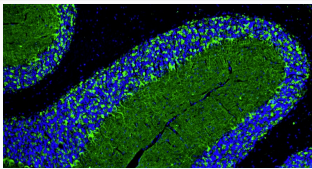
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Purified by affinity chromatography
Dilution Range	WB 1:1000 IHC 1:100 ICC 1:100
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	70 kDa
Storage Instruction	Aliquot and store at $\leq -20^{\circ}\text{C}$ 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

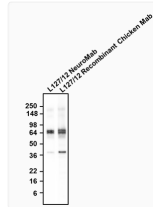
Gene ID	<a href="#">2571</a>
Gene Symbol	<a href="#">GAD1</a>
UniProt ID	<a href="#">DCE1_HUMAN</a>
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	Cross-reacts with GAD25, GAD44 and GAD65/GAD2

### ADDITIONAL INFORMATION

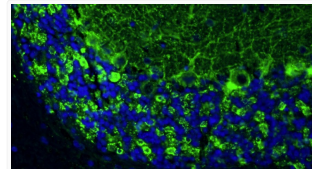
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



IHC staining rat cerebellum with GAD65-67 antibody GABAergic synapses and Purkinje cells STJA0040528



Western blot rat brain homogenate GAD65-67 detection at 65-67 kDa using antibody STJA0040528



IHC staining rat brain cerebellum with GAD65-67 antibody GABAergic synapses STJA0040528