

Anti-Recombinant-CALB1/calbindin antibody (Full-Length) [L109/57] (STJA0040486)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

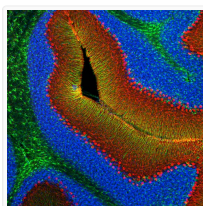
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Purified by affinity chromatography
Dilution Range	IHC 1:250
Formulation	1X PBS, 0.05% Sodium Azide pH 7.4
Isotype	IgY
Molecular Weight	30 kDa
Storage Instruction	Aliquot and store at $\leq 20^{\circ}\text{C}$ for long term 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

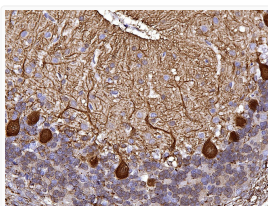
Gene ID	793
Gene Symbol	CALB1
UniProt ID	CALB1_HUMAN
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	No cross-reactivity reported

ADDITIONAL INFORMATION

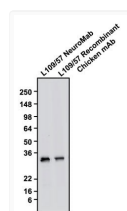
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



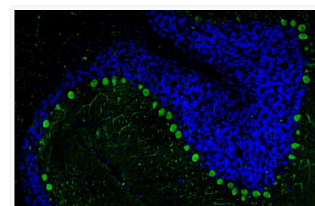
IHC staining rat cerebellum Purkinje cells using anti-CALB1 antibody red with GFAP and DAPI STJA0040486



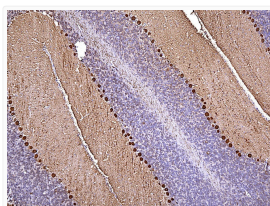
IHC staining rat cerebellum Purkinje cells using anti-CALB1 antibody at 400X magnification STJA0040486



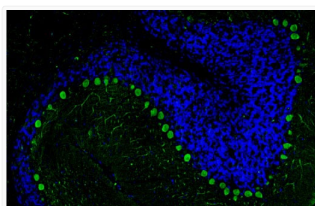
Western blot rat brain homogenate CALB1 detection at 30 kDa using antibody STJA0040486



IHC staining rat cerebellum Purkinje cells using anti-CALB1 antibody green with DAPI blue STJA0040486



IHC staining rat cerebellum Purkinje cells using anti-CALB1 antibody at 100X magnification STJA0040486



IHC staining rat cerebellum Purkinje cells using anti-CALB1 antibody green with DAPI blue STJA0040486