

Anti-S100B antibody (Full-Length) (STJA0040633)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

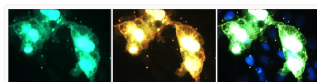
Clonality	Polyclonal
Concentration	0.2 mg/ml
Conjugation	Unconjugated
Purification	Affinity-Purified IgY
Dilution Range	WB Brain 1:500-1:1000 IHC 1:500-1:1000 ICC 1:100-1:500
Formulation	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS, pH 7.2) with sodium azide (0.02%, w/v) added as a preservative."
Isotype	IgY
Molecular Weight	14 kDa
Storage Instruction	Store at 4°C in the dark. Under these conditions, the antibodies should have a shelf life of at least twelve months, provided they remain sterile. For longer term storage, aliquot and freeze to avoid freeze-thaw of the antibody.

TARGET INFORMATION

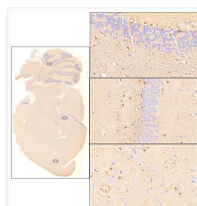
Immunogen Region	Full-Length
Immunogen Sequence	Human
Specificity	No cross-reactivity reported

ADDITIONAL INFORMATION

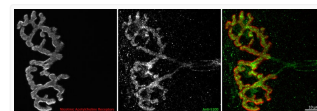
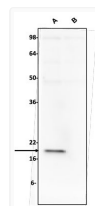
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC staining COS-7 cells with anti-antibody green fluorescent signal STJA0040633



IHC staining rat brain sagittal section using antibody STJA0040633
 IHC staining Schwann cells at mouse NMJ using S100 antibodygreen-labeled cells STJA0040633



IHC staining Schwann cells at mouse NMJ using S100 antibodygreen-labeled cells STJA0040633