

Anti-SYNCA antibody (Full Length) [2A7] (STJA0003866)

STJA0003866

GENERAL INFORMATION

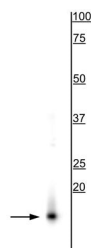
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-SNCA (Full Length) is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications.
Applications	WB/IHC/ICC
Host/Source	Mouse
Reactivity	Bovine/Human/Mouse/Pig/Rat

PRODUCT PROPERTIES

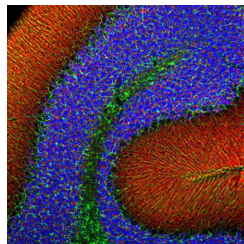
Clonality	Monoclonal
Clone ID	2A7
Concentration	
Conjugation	Unconjugated
Purification	Protein G purified culture supernatant
Dilution Range	WB 1:1000 IHC 1:1000 ICC 1:1000
Formulation	100 ul in PBS + 50% Glycerol and 5 mm Sodium Azide
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6622
Gene Symbol	SNCA
Uniprot ID	SYUA_HUMAN
Immunogen	Full length human alpha synuclein expressed in E. Coli.
Immunogen Region	Full Length
Specificity	
Immunogen Sequence	



Western blot of rat brain lysate showing specific immunolabeling of the ~15 kDa alpha synuclein protein.



Immunofluorescence of rat cerebellum showing specific alpha-synuclein staining in synaptic regions in red and GFAP (620-GFAP) in the cytoskeleton of glia and astrocytes in green. DNA is stained blue.