

Anti-SNCA antibody [2B2D1/2B2A11] (STJ98408)

STJ98408

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Alpha-Synuclein is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

Description and ELISA research applications. **Applications** WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 2B2D1/2B2A11
Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

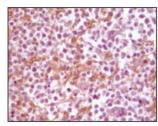
Gene ID 6622 Gene Symbol SNCA Uniprot ID SYUA_HUMAN

Immunogen Purified recombinant fragment of Synuclein-Alpha expressed in E.coli.

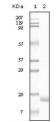
Immunogen Region

Specificity SNCA monoclonal antibody (Alpha-Synuclein) binds to endogenous Alpha-Synuclein.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human glioma tissue, showing membrane localization with DAB staining using Synuclein-Alpha monoclona antibody.



Western blot analysis using Synuclein-Alpha monoclonal antibody against truncated Synuclein-Alpha