

Anti-Phospho-SNCA-Tyr133 antibody (60-140) (STJ90680)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Alpha-Synuclein-Tyr133 (60-140) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide

Isotype IgG

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 The antiserum was produced against synthesized peptide derived from human Synuclein-alpha around the phosphorylation site of

Tyr133 at amino acid range 91-140

Immunogen 60-140

Region Specificity

Phospho-SNCA-Tyr133 polyclonal antibody (Alpha-Synuclein) binds to endogenous Alpha-Synuclein at the amino acid region 60-140

only when phosphorylated at Tyr133.

Immunogen Sequence

