

Anti-Phospho-SYN1-Ser62 antibody (26-75 aa) (STJ90832)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Synapsin-1-Ser62 (26-75 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 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 6853 Gene Symbol SYN1

Uniprot ID SYN1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Synapsin1 around the phosphorylation site of

Ser62 at the amino acid range 26-75

Immunogen 26-75 aa

Region

Specificity Immunogen Sequence

Phospho-Synapsin I (S62) Polyclonal Antibody detects endogenous levels of Synapsin I protein only when phosphorylated at S62.



