

## Anti-Phospho-SYN1-Ser62 antibody (40-120) (STJ90832) STJ90832

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Synapsin-1-Ser62 (40-120) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Description
 WB, IHC-P, IF-P, ELISA

 Applications
 Rabbit

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Vaconjugated

 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 1:10000

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

 Isotype
 IgG

 Storage
 Storage

 Instruction
 Storage

## **TARGET INFORMATION**

Gene ID 6853 Gene Symbol SYN1 Uniprot ID SYN1 Immunogen The at

at amine Immunogen 40-120 Region Specificity Phosph

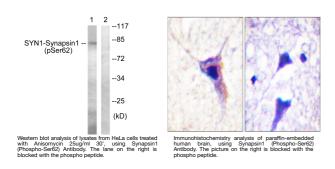
Sequence

 Uniprot ID
 SYN1\_HUMAN

 nmunogen
 The antiserum was produced against synthesized peptide derived from human Synapsin1 around the phosphorylation site of Ser62 at amino acid range 26-75

 nmunogen
 40-120

Specificity Phospho-SYN1-Ser62 polyclonal antibody (Synapsin-1) binds to endogenous Synapsin-1 at the amino acid region 40-120 only when phosphorylated at Ser62.



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