

## Anti-Phospho-Synapsin-1 (S553) SYN1 Antibody

Catalog Number: A03794S553

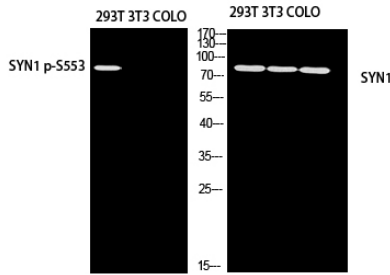
### Overview

Product Name	Anti-Phospho-Synapsin-1 (S553) SYN1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Synapsin-1 (S553) SYN1 Antibody catalog # A03794S553. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P17600

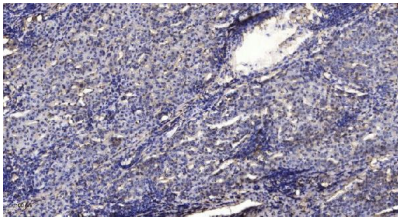
### Technical Details

Immunogen	Synthesized phospho-peptide around the phosphorylation site of human Synapsin-1 (phospho Ser553)
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:500-2000 IHC 1:50-300

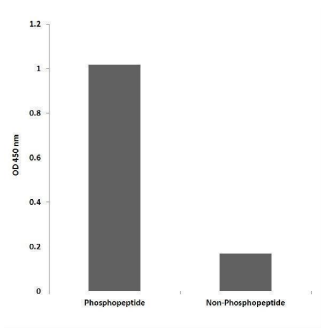
## Anti-Phospho-Synapsin-1 (S553) SYN1 Antibody (A03794S553) Images



Western blot analysis of 293T using SYN1 p-S553 antibody. Antibody was diluted at 1:500



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Synapsin I (Phospho-Ser553) Antibody

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