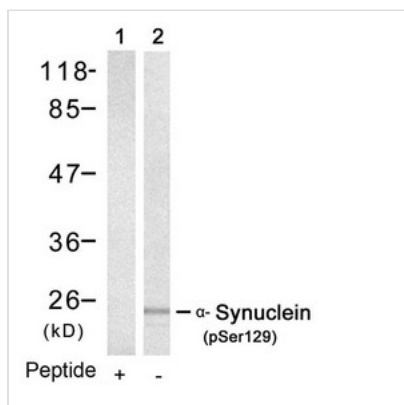




# Phospho-SNCA (Ser129) Antibody

<b>Product Code</b>	CSB-PA585265
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P37840
<b>Immunogen</b>	Peptide sequence around phosphorylation site of serine 129 (M-P-S(p)-E-E) derived from Human $\alpha$ -Synuclein.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Specificity</b>	The antibody detects endogenous level of $\alpha$ -Synuclein only when phosphorylated at serine 129.
<b>Tested Applications</b>	ELISA, WB; WB: 1:500-1:1000
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
<b>Clonality</b>	Polyclonal
<b>Alias</b>	NACP; SYN; SYUA
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	SNCA

## Image



Western blot analysis of extracts from mouse brain tissue using  $\alpha$ -Synuclein(Phospho-Ser129) Antibody(Lane 2) and the same antibody preincubated with blocking peptide(Lane1).

<b>Product Modify</b>	Phospho-Ser129
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.