

## alpha Synuclein (Phospho-Ser129) Rabbit mAb

Catalog No: #14154

Package Size: #14154-1 50ul #14154-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

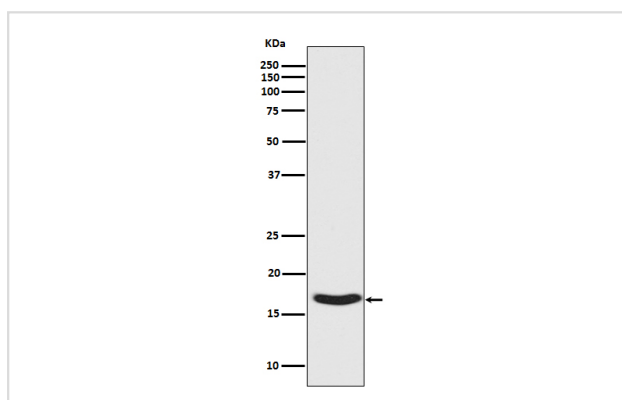
## Description

Product Name	alpha Synuclein (Phospho-Ser129) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Phospho-alpha Synuclein (S129) Antibody detects endogenous levels of total Phospho-alpha Synuclein (S129)
Immunogen Description	A synthesized peptide derived from human Phospho-alpha Synuclein (S129)
Other Names	NACP; Non-A beta component of AD amyloid; Non-A4 component of amyloid precursor; SYN; SYUA; alpha-synuclein; PARK1; PARK4; PD1; SNCA;
Accession No.	Uniprot:P37840
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Calculated MW	18kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000 ICC/IF:1:50~1:200

## Images



Western blot analysis of Synuclein phosphorylation expression in Human fetal brain lysate.

## Product Description

Alpha-synuclein is a member of the synuclein family, which also includes beta- and gamma-synuclein. Synucleins are abundantly expressed in the brain and alpha- and beta-synuclein inhibit phospholipase D2 selectively.

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Note: This product is for in vitro research use only