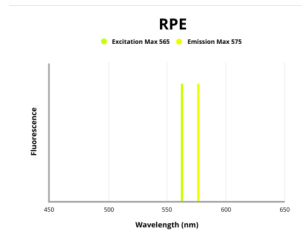


Alpha Synuclein Phospho-Ser129 (SNCA pS129) Antibody (PE)

Catalogue No.: abx446193



Fluorescence emission spectra of RPE.

Alpha Synuclein Antibody (pSer129) (PE) is a Rabbit Polyclonal against Alpha Synuclein pSer129.

Target:	Alpha Synuclein Phospho-Ser129 (SNCA pS129)
Clonality:	Polyclonal
Target Modification:	Ser129
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000, IF/ICC: 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Synthetic peptide of Human Alpha Synuclein pSer129 (40-140 aa), conjugated to Keyhole Limpet Haemocyanin (KLH).
Purification:	Peptide Affinity Purified
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P37840 (UniProt , ExPASy)

Datasheet

Version: 3.0.0
Revision date: 13 Mar 2025



GeneID:	6622
NCBI Accession:	NP_000336.1
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Binds to phosphorylated serine 129 on alpha synuclein. Does not detect unphosphorylated serine 129 alpha synuclein. Detects bands at 100, 75, 45, 15 kDa. Bands above 15 kDa are oligomers.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only