ProSci Incorporated
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

α-Synuclein Rabbit Recombinant Antibody (82-245)

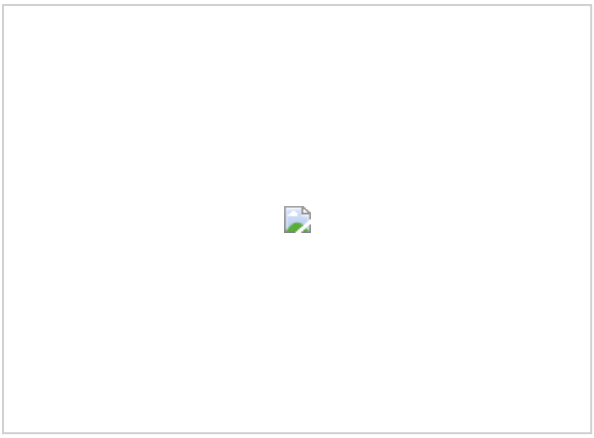
CATALOG NUMBER: 82-245

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF-P, IF/ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	14kDa

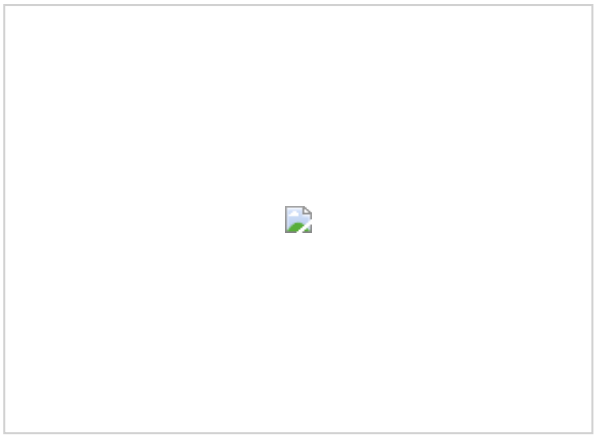
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



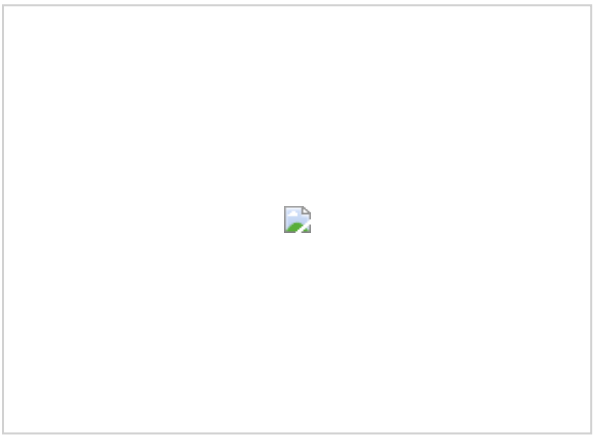
ARC50335-01_WB_01_82-245

Western blot analysis of various lysates using α-Synuclein Rabbit mAb at1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at1:10000 dilution. | Lysates/proteins: 25µg...



ARC50335-01_IF_02_82-245

Confocal imaging of human brain using α-Synuclein Rabbit mAb(Red). DAPI was used for nuclear staining (blue). Objective: 40x.Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0...



ARC50335-01_IF_03_82-245

Confocal imaging of mouse brain cells using α-Synuclein Rabbit mAb(Red). The cells were counterstained with α-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 60x.Pe...

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