LRRK2 (Phospho-Ser935) Rabbit mAb

Catalog No: #14145

Package Size: #14145-1 50ul #14145-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

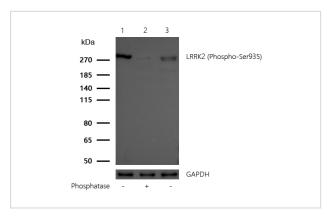
Description

Product Name	LRRK2 (Phospho-Ser935) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR1453
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, ICC/IF
Species Reactivity	Human Mouse
Specificity	Phospho-LRRK2 (S935) Antibody detects endogenous levels of total Phospho-LRRK2 (S935)
Immunogen Description	A synthesized peptide derived from human Phospho-LRRK2 (S935)
Conjugates	Unconjugated
Other Names	AURA17;Dardarin; LRRK2; LRRK 2; PARK8; RIPK7; ROCO2;
Accession No.	Uniprot:Q5S007
Calculated MW	Predicted band size: 286 kDa
SDS-PAGE MW	Observed band size: 286 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4/\(\text{C short term. Store at -20/\(\text{C long term. Avoid freeze / thaw cycle.}\)

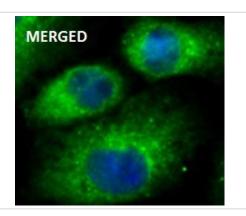
Application Details

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

Images



All lanes :LRRK2 (Phospho-Ser935) Rabbit mAb at 1/1k dilutionLane 1 : 293T whole cell lysatesLane 2 :293T treated with Lambda Protein Phosphatase for 30min whole cellLane 3 : Mouse Brain lysatesLysates/proteins at 20 µg per lane.SecondaryAll lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilutionPredicted band size: 286 kDa Observed band size: 286 kDaExposure time: 10 seconds



Immunocytochemistry/ Immunofluorescence LRRK2 (Phospho-Ser935) antibody (14145) ICC/IF staining of LRRK2 (Phospho-Ser935) in Hela cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100. Samples were incubated with 14145 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500. Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.