bsm-62891R

[Primary Antibody]

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Phospho-LRRK2 (Ser935) Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 120892 **SWISS:** Q5S007

Target: Phospho-LRRK2 (Ser935)

Immunogen: A synthesized peptide derived from human LRRK2 around the

phosphorylation site of S935: SN-pS-LG.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Serine/threonine-protein kinase which phosphorylates a broad range

of proteins involved in multiple processes such as neuronal plasticity,

innate immunity, autophagy, and vesicle trafficking.

Applications: WB (1:1000-1:2000)

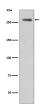
ICC/IF (1:50-1:200)

Reactivity: Human, Mouse

Predicted MW.: 286

Subcellular Location: Cell membrane ,Cytoplasm

VALIDATION IMAGES -



Western blot analysis of WT-LRRK2 cell lysate treated LRRK2. Using Phospho-LRRK2 (Ser935) (bsm-62891R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.