

**bsm-62891R****[ Primary Antibody ]****BioSS**  
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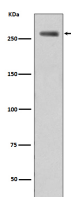
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**phospho-LRRK2 (Ser935) Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:1000-2000) <b>ICC/IF</b> (1:50-200)
<b>Clonality:</b> Recombinant		<b>Reactivity:</b> Human, Mouse
<b>GeneID:</b> 120892	<b>SWISS:</b> Q5S007	
<b>Target:</b> LRRK2 (Ser935)		
<b>Immunogen:</b> A synthesized peptide derived from human LRRK2 around the phosphorylation site of S935: SN-pS-LG.		<b>Predicted MW.:</b> 286
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Cell membrane ,Cytoplasm
<b>Storage:</b> 10mM phosphate buffered saline(pH 7.4) with 150mM 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.		
<b>Background:</b> 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.		

**— 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.