bsm-62890R

[Primary Antibody]

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LRRK2 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 12D4
GeneID: 120892 SWISS: Q5S007

Target: LRRK2

Immunogen: A synthesized peptide derived from human LRRK2: 100-500/2527.

Purification: affinity purified by Protein A

Storage: 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.

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: IHC-P (1:50-1:200)

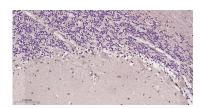
IHC-F (1:50-1:200) IF (1:50-1:200) ICC/IF (1:50-1:200)

Reactivity: Human, Mouse, Rat

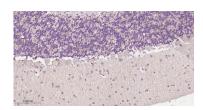
Predicted MW.: 286

Subcellular Location: Cell membrane ,Cytoplasm

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human Cerebellum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with LRRK2 Monoclonal Antibody, Unconjugated(bsm-62890R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Rat Cerebellum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with LRRK2 Monoclonal Antibody, Unconjugated(bsm-62890R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.