

LRRK2 monoclonal antibody

Catalog: MB23376

Host: Mouse

Reactivity: Human

BackGround:

This gene is a member of the leucine-rich repeat kinase family and encodes a protein with an ankyrin repeat region, a leucine-rich repeat (LRR) domain, a kinase domain, a DFG-like motif, a RAS domain, a GTPase domain, a MLK-like domain, and a WD40 domain. The protein is present largely in the cytoplasm but also associates with the mitochondrial outer membrane. Mutations in this gene have been associated with Parkinson disease-8.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

286kDa

Swiss-Prot:

Q5S007

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

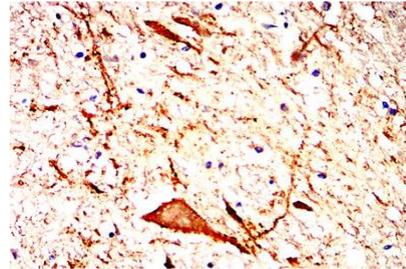
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

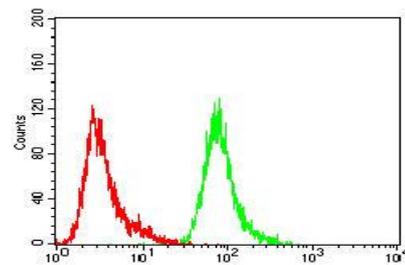
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human brain tissues using LRRK2 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using LRRK2 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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