



Figure S2. Spreading of alpha-synuclein from the SNpc did not reach the motor cortex 2 months after PFFs inoculation. Phospho- α -synuclein (pSyn) staining in primary motor cortex and striatum acquired from the same coronal slice in young and adult mice, 2 m.p.i.. Immunoreactivity of pSyn-positive aggregates was observed only in the striatum ipsilateral to the PFFs injection. This observation validates our experimental design that use the contralateral hemisphere as internal control. Scalebar 50 μ m.