

ANTI-DAT ANTIBODIES AND COMPOSITIONS THEREOF

ABSTRACT

An anti-DAT antibody which is formed from a gene comprising SEQ ID No:2 after transcription and translation. The anti-DAT antibody of the present invention can be made into a composition capable of crossing the blood-brain barrier, and specifically binding to dopamine nerve cells, and achieving excellent efficacy in reducing the accumulation of α -syn in the striatum and delaying the course of Parkinson's disease.

[Fig. 1]