

ABSTRACT

Provided is a pharmaceutical composition for treating or preventing peripheral neuropathy induced by a chemotherapy drug, the pharmaceutical composition containing an alkalinizing agent. Administration of this pharmaceutical composition enables the

5 treatment or prevention of peripheral neuropathy induced by a chemotherapy drug, particularly a cancer chemotherapy drug. Also provided is an anticancer pharmaceutical composition which contains an alkalinizing agent and a cancer chemotherapy drug, and exhibits suppressed expression of peripheral neuropathy. Administration of this pharmaceutical composition enables cancer treatment with

10 suppressed expression of peripheral neuropathy.