ABSTRACT

The invention concerns the utilization of at least one aminopeptidase inhibitor for the production of a medicament used in the treatment of tumor diseases and/or immune diseases, whereby the at least one aminopeptidase inhibitor causes blocking of polarization of invasive human or animal tumor and/or immune cells by modifying at least one surface protein CD13 as member of a protein network on the surface of the tumor and/or immune cells, whereby the protein network comprises up to 30 surface proteins from a defined group. The invention also concerns a pharmaceutical preparation and a method for identifying at least one additional inhibitor acting in combination with the at least one aminopeptidase inhibitor.