## The Eastern Cooperative Oncology Group performance status scores

- 0: Asymptomatic (fully active, able to carry on all pre-disease activities without restriction).
- 1: Symptomatic but completely ambulatory (restricted in physically strenuous activity but ambulatory and able to carry out work of a light or sedentary nature; for example, light housework or office work).
- ❖ 2: Symptomatic, <50% in bed during the day (ambulatory and capable of all self-care but unable to carry out any work activities; up and about more than 50% of waking hours).
- ❖ 3: Symptomatic, >50% in bed, but not bedbound (capable of only limited self-care, confined to bed or chair for 50% or more of waking hours).
- 4: Bedbound (completely disabled, cannot perform any self-care, totally confined to bed or chair).
- ❖ 5: Death.

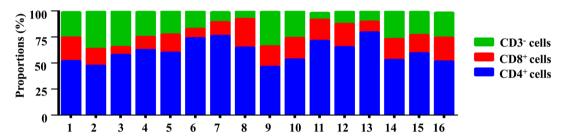


Figure S1 The frequencies of each cell subsets present in MPE from patients with lung cancer. The percentages of CD4<sup>+</sup>T cells, CD8<sup>+</sup>T cells, and CD3<sup>-</sup> cells within the total mononuclear cells in MPE (n=16). MPE, malignant pleural effusion.