Supplementary Material

A

NLR < 2.6

NLR ≥ 2.6

B

Neutrophil

CD8

CD4

CD163

Intratumoral NLR

CD163

C

Neutrophil

CD8

CD4

Intratumoral NLR

CD163
Supplementary Figure 2. Histopathological analysis

(A) Representative histopathological images of intratumoral neutrophils and CD8, CD4, and CD163+ cells in meningiomas with preoperative neutrophil-to-lymphocyte ratios < 2.6 and ≥ 2.6. (B) The relationship between peripheral NLR and intratumoral neutrophils and neutrophil-to-lymphocyte ratio, and CD8, CD4, and CD163+ cells. (C) The number of intratumoral neutrophils and CD8, CD4, and CD163+ cells, and intratumoral neutrophil-to-lymphocyte ratio in paired primary and recurrent meningiomas.