

Table S2: Antibodies used for western blotting, immunohistochemistry assay, immunofluorescence staining and flow cytometry.

Name	Company	Catalog Number
SIGLEC11	Abcam, UK	ab106390
PAN-AKT	ABclonal, China	A18120
p-AKT	ABclonal, China	AP1068
mTOR	ABclonal, China	A2445
p-mTOR	ABclonal, China	AP0490
CD86	Abcam, UK	ab239075
CD68	Abcam, UK	ab283654
CD14	Abcam, UK	ab221678
CD163	Abcam, UK	ab182422
CD206	Abcam, UK	ab64693
CD86-FITC	Elabscience, China	E-AB-F1269C
CD80-PE	Elabscience, China	1232D
CD163-PC5.5	Elabscience, China	1298J
CD206-APC	Elabscience, China	E-AB-F1161E