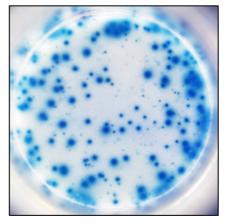


## U-CyTech B.V.

Yalelaan 42 3584 CM Utrecht The Netherlands +31 85 073 1460 info@ucytech.com www.ucytech.com Data sheet Mouse IgG<sub>2b</sub> B cell ELISPOT kit

Catalogue no. CT793-PR5 (5-plate format)

Species reactivity mouse



Total number of  $IgG_{2b}$  secreting cells  $1x10^5$  cells/well (Assay I) Stimuli preincubation: R848 + IL-2

Example of  $IgG_{2b}$  specific spots produced by mouse (Balb/c) splenocytes

B cell activation: 2 days preincubation (4x10<sup>6</sup> cells/ml) in the presence of R848 and

recombinant IL-2

Incubation on ELISPOT plate: 6 hours