

U-CyTech B.V.
Yalelaan 42
3584 CM Utrecht
The Netherlands
+31 85 073 1460
info@ucytech.com
www.ucytech.com

Data sheet Mouse IFN- γ ELISPOT antibody pair 10-plate and 20-plate format

Contents

Items	Cat. no. CT655-10 (10-plate format)	Cat. no. CT655-20 (20-plate format)	Storage conditions
Coating antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	2 to 8 °C
Biotinylated detection antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	2 to 8 °C

Please read our ELISPOT antibody pair manual for guidelines and procedures.

Coating antibody

Product Monoclonal antibody to mouse interferon gamma (IFN- γ)
Isotype Rat IgG_{2a}
Production *In vitro* using serum free medium
Purification Ion exchange chromatography
Buffer Prior to lyophilization: PBS + 125 mM trehalose

Biotinylated detection antibody

Product Biotinylated polyclonal antibody to mouse interferon gamma (IFN- γ)
Isotype Rabbit IgG
Purification Protein A- and ligand-affinity chromatography
Labeling With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester)
Buffer Prior to lyophilization: PBS + 1% BSA + 125 mM trehalose

General

Specificity Validated for detecting mouse IFN- γ
Sterility Membrane filtered (0.2 μ m)
Content Lyophilized

