

Data sheet Human IL-12p70 ELISPOT antibody pair
10-plate and 20-plate format

Contents

Items	Cat. no. CT650-10 (10-plate format)	Cat. no. CT650-20 (20-plate format)	Storage conditions
Coating antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	4 °C
Biotinylated detection antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	4 °C

Please read our ELISPOT antibody pair Technical Data Sheet for guidelines and procedures.

Coating antibody

Product Monoclonal antibody to human interleukin 12p70 (IL-12p70)
(does not bind the p40 or p35 subunits)
Isotype Rat IgG₁
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 human interleukin 12p70 (IL-12p70)
Isotype Rabbit IgG
Purification Ammonium sulphate precipitation and protein A-affinity chromatography
Labeling With biotin (biotinamido hexanoic acid N-hydroxysuccinimide ester)
Buffer Prior to lyophilization: PBS + 1% BSA + 125 mM trehalose

General

Specificity Validated for detecting human IL-12
Sterility Membrane filtered (0.2 µm)
Content Lyophilized

References can be found in the Reference Database at www.ucytech.com/references.

