

Data sheet Monkey IL-1B ELISPOT antibody pair
10-plate and 20-plate format

Contents

| Items | Cat. no. CT607-10 (10-plate format) | Cat. no. CT607-20 (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 monkey interleukin 1 beta (IL-1B)
Isotype Mouse 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 monoclonal antibody to monkey interleukin 1 beta (IL-1B)
Isotype Mouse IgG₁
Production *In vitro* using serum free medium
Purification Ion exchange 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 rhesus macaque, pig-tailed macaque and lion-tailed macaque IL-1B
Sterility Membrane filtered (0.2 µm)
Content Lyophilized

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

