

Data sheet **Monkey IL-1 β 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 further guidelines and procedures.

Coating antibody

Product: Monoclonal antibody to monkey interleukin 1 beta (IL-1 β)
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-1 β)
Isotype: Mouse IgG₁
Production: *In vitro* using serum free medium
Purification: Ion exchange chromatography
Labeling: With Biotin-7-NHS (N-hydroxysuccinimide)
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-1 β
Sterility: Membrane filtered (0.2 μ m)
Content: Lyophilized

