

Data sheet **Monkey IL-13 ELISPOT antibody pair** 10-plate and 20-plate format

Contents

| Items | Cat. no. CT616-10 (10-plate format) | Cat. no. CT616-20 (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 13 (IL-13)
 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 polyclonal antibody to monkey interleukin 13 (IL-13)
 Isotype: Rabbit IgG
 Purification: Ammonium sulphate precipitation, protein A- and ligand-affinity 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, cynomolgus monkey, pig-tailed macaque, Japanese macaque, crested black macaque, lion-tailed macaque, baboon, mandrill, African green monkey, black mangabey and Hanuman langur IL-13
 Sterility: Membrane filtered (0.2 µm)
 Content: Lyophilized
 References: Slager EH *et al.* (2003). J Immunol 170: 1490-7.
 Yoshino N *et al.* (2004). J Immunol 173: 6850-7.

More references can be found at www.ucytech.com/references.

