

## Data sheet    Monkey IFN- $\gamma$ ELISPOT antibody pair 10-plate and 20-plate format

### Contents

| Items                           | Cat. no. CT605-10<br>(10-plate format) | Cat. no. CT605-20<br>(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 interferon gamma (IFN- $\gamma$ ) |
| Isotype      | Mouse IgG <sub>1</sub>                                          |
| Production   | <i>In vitro</i> 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 interferon gamma (IFN- $\gamma$ ) |
| Isotype      | Mouse IgG <sub>1</sub>                                                       |
| Production   | <i>In vitro</i> using serum free medium                                      |
| Purification | Ion exchange chromatography                                                  |
| Labeling     | With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester)            |
| Buffer       | Prior to lyophilization: PBS + 1% BSA + 125 mM trehalose                     |

### General

|             |                                                                                                                           |
|-------------|---------------------------------------------------------------------------------------------------------------------------|
| Specificity | Validated for detecting rhesus macaque, cynomolgus monkey, pig-tailed macaque, baboon, African green monkey IFN- $\gamma$ |
| Sterility   | Membrane filtered (0.2 $\mu$ m)                                                                                           |
| Content     | Lyophilized                                                                                                               |

References can be found in the Reference Database at [www.ucytech.com/references](http://www.ucytech.com/references).

