

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

### Contents

Items	Cat. no. CT605-10 (10-plate format)	Cat. no. CT605-20 (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 interferon gamma (IFN- $\gamma$ )  
 Isotype: Mouse IgG<sub>1</sub>  
 Production: *In vitro* using serum free medium  
 Purification: DEAE 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: *In vitro* using serum free medium  
 Purification: DEAE 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, cynomolgus monkey, pig-tailed macaque, baboon, African green monkey IFN- $\gamma$   
 Sterility: Membrane filtered (0.2  $\mu$ m)  
 Content: Lyophilized  
 References: Dakshinamoorthy G *et al.* (2014). PLoS ONE 9: e112982.  
 Fattori E *et al.* (2006). Gene Ther 13: 1088-96.  
 Zhao L *et al.* (2011). Virol J 15(8):302.

More references can be found at [www.ucytech.com/references](http://www.ucytech.com/references).

