

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

### Contents

Items	Cat. no. CT710-10 (10-plate format)	Cat. no. CT710-20 (20-plate format)	Storage conditions
Coating antibody	2 vials	4 vials	2 to 8 °C
Biotinylated detection antibody	2 vials	4 vials	2 to 8 °C
Standard	5 vials	10 vials	2 to 8 °C
Streptavidin-HRP conjugate	2 vials	4 vials	-32 to -18 °C *

Please read our ELISA antibody pair manual for guidelines and procedures.

\* Store protected from light

### Coating antibody

Product Polyclonal antibody to monkey interferon gamma (IFN- $\gamma$ )  
Isotype Rabbit IgG  
Purification Ion exchange chromatography  
Buffer Prior to lyophilization: 0.25 ml 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 Protein G-affinity chromatography  
Labeling With biotin (biotinamido-hexanoic acid N-hydroxysuccinimide ester)  
Buffer Prior to lyophilization: 0.5 ml PBS + 1% BSA + 125 mM trehalose

### Standard

Product Recombinant rhesus macaque interferon gamma (IFN- $\gamma$ )

### Conjugate

Product Streptavidin-HRP  
Application This product should be used in combination with TMB substrate

### General

Sensitivity 2 pg/ml  
Specificity Validated for detecting natural and recombinant rhesus macaque IFN- $\gamma$  and natural cynomolgus monkey, pig-tailed macaque, barbary macaque, baboon and African green monkey IFN- $\gamma$   
Sterility Membrane filtered (0.2  $\mu$ m)  
Content Lyophilized

