

Data sheet Monkey IL-17A ELISA antibody pair
10-plate and 20-plate format

Contents

Items	Cat. no. CT557-10 (10-plate format)	Cat. no. CT557-20 (20-plate format)	Storage conditions
Coating antibody	2 vials	4 vials	4 °C
Biotinylated detection antibody	2 vials	4 vials	4 °C
Standards	5 vials	10 vials	4 °C
SPP conjugate	2 vials	4 vials	≤-20 °C in the dark

Please read our ELISA antibody pair Technical Data Sheet for guidelines and procedures.

Coating antibody

Product Monoclonal antibody to monkey interleukin 17A (IL-17A)
Isotype Mouse IgG₁
Production *In vitro* using serum free medium
Purification Affinity chromatography
Buffer Prior to lyophilization: 0.25 ml PBS + 125 mM trehalose

Biotinylated detection antibody

Product Biotinylated monoclonal antibody to monkey interleukin 17A (IL-17A)
Isotype Mouse IgG₁
Production *In vitro* using serum free medium
Purification Affinity chromatography
Labeling With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester)
Buffer Prior to lyophilization: 0.5 ml PBS + 1% BSA + 125 mM trehalose

Standards

Product Recombinant interleukin 17A (IL-17A)

SPP conjugate

Product SPP conjugate (Streptavidin-HRP)
Application This product should be used in combination with TMB substrate.

General

Sensitivity 0.5 pg/ml
Specificity Validated for detecting recombinant and natural rhesus macaque IL-17A and natural baboon IL-17A.
Sterility Membrane filtered (0.2 µm)
Content Lyophilized

References can be found in the Reference Database at www.ucytech.com/references.

