

U-CyTech B.V.

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Data sheet

eet Human IL-17F ELISA antibody pair

10-plate and 20-plate format

Contents

Items	Cat. no. CT568-10 (10-plate format)	Cat. no. CT568-20 (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 Isotype Production Purification Buffer	Monoclonal antibody to human interleukin 17F (IL-17F) Mouse IgG ₁ <i>In vitro</i> using serum free medium Ion exchange chromatography Prior to lyophilization: 0.25 ml PBS + 125 mM trehalose
Biotinylated de	tection antibody
Product Isotype Production Purification Labeling Buffer	Biotinylated monoclonal antibody to human interleukin 17F (IL-17F) Mouse IgG _{2b} <i>In vitro</i> using serum free medium Ion exchange chromatography With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester) Prior to lyophilization: 0.5 ml PBS + 1% BSA + 125 mM trehalose
Standards Product	Recombinant human interleukin 17F (IL-17F)
SPP conjugate	
Product Application	SPP conjugate (Streptavidin-HRP) This product should be used in combination with TMB substrate.
General	
Sensitivity Specificity Sterility Content	4 pg/ml Validated for detecting natural and recombinant human IL-17F Membrane filtered (0.2 μm)

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

