

U-CyTech B.V.

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Data sheet Human IL-18 ELISPOT antibody pair

10-plate and 20-plate format

Contents

Items	Cat. no. CT651-10 (10-plate format)	Cat. no. CT651-20 (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 guidelines and procedures.

Coating antibody

Product Monoclonal antibody to human interleukin 1 beta (IL-18)

Isotype Mouse IgG₁

Production In vitro using serum free medium
Purification Ion exchange chromatography

Buffer Prior to lyophilization: PBS + 125 mM trehalose

Biotinylated detection antibody

Product Biotinylated monoclonal antibody to human interleukin 1 beta (IL-1B)

Isotype Mouse IgG₁

Production In vitro 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 human IL-1B

Sterility Membrane filtered (0.2 µm)

Content Lyophilized

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



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