

Data sheet Mouse TNF- α ELISPOT antibody pair 10-plate and 20-plate format

Contents

Items	Cat. no. CT661-10 (10-plate format)	Cat. no. CT661-20 (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 mouse tumor necrosis factor alpha (TNF- α)
Isotype	Rat IgG ₁
Production	<i>In vitro</i> using Hybridoma-SFM medium
Purification	Ion exchange chromatography
Buffer	Prior to lyophilization: PBS + 125 mM trehalose

Biotinylated detection antibody

Product	Biotinylated polyclonal antibody to mouse tumor necrosis factor alpha (TNF- α)
Isotype	Rabbit IgG
Purification	Ammonium sulphate precipitation, protein A- and ligand-affinity chromatography
Labeling	With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester)
Buffer	Prior to lyophilization: PBS + 1% BSA + 125 mM trehalose

General

Specificity	Validated for detecting mouse TNF- α
Sterility	Membrane filtered (0.2 μ m)
Content	Lyophilized

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

