

Data sheet Marmoset IL-12/IL-23 p40 ELISPOT antibody pair
10-plate and 20-plate format

Contents

Items	Cat. No CT966-10 (10-plate format)	Cat. No CT966-20 (20-plate format)	Storage conditions
Coating antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	2 to 8 °C
Biotinylated detection antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	2 to 8 °C

Please read our T cell ELISPOT antibody pair Technical Data Sheet for guidelines and procedures.

Coating antibody

Product Monoclonal antibody to marmoset interleukin (IL) 12/IL-23 p40 (IL-12/IL-23 p40) (binds both IL-12 (p35/p40) and IL-23 (p19/p40) heterodimers via the p40 subunit)
 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 polyclonal antibody to marmoset interleukin 12 (IL-12)
 Isotype Rabbit IgG
 Purification Ammonium sulphate precipitation and protein A-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 marmoset IL-12/IL-23 p40
 Sterility Membrane filtered (0.2 µm)
 Content Lyophilized

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

