

**Data sheet Marmoset IL-12/23p40 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)	4 °C
Biotinylated detection antibody	2 vials (2x 5-plate)	1 vial (1x 20-plate)	4 °C

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

**Coating antibody**

**Product** Monoclonal antibody to marmoset interleukin 12/23p40 (IL-12/23p40)  
(binds both IL-12 (p35/p40) and IL-23 (p19/p40) heterodimers via the p40 subunit)  
**Isotype** Mouse IgG<sub>1</sub>  
**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 (biotinamido hexanoic acid N-hydroxysuccinimide ester)  
**Buffer** Prior to lyophilization: PBS + 1% BSA + 125 mM trehalose

**General**

**Specificity** Validated for detecting marmoset IL-12/23p40  
**Sterility** Membrane filtered (0.2 µm)  
**Content** Lyophilized

References can be found in the Reference Database at [www.ucytech.com/references](http://www.ucytech.com/references).

