

U-CyTech B.V.

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Data sheet Monkey Angiopoietin-2 ELISA antibody pair

10-plate and 20-plate format

Contents

Items	Cat. no. CT556-10 (10-plate format)	Cat. no. CT556-20 (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 Monoclonal antibody to monkey angiopoietin-2

Isotype Mouse IgG₁

In vitro using serum free medium Production Purification Ion exchange chromatography

Buffer Prior to lyophilization: 0.25 ml PBS + 125 mM trehalose

Biotinylated detection antibody

Product Biotinylated monoclonal antibody to monkey angiopoietin-2

Isotype Mouse IgG_{2b}

Production In vitro using serum free medium Ion exchange chromatography Purification

With biotin (biotinamidohexanoic acid N-hydroxysuccinimide ester) Labeling Buffer Prior to lyophilization: 0.5 ml PBS + 1% BSA + 125 mM trehalose

Standards

Product Recombinant cynomolgus monkey/rhesus macaque angiopoietin-2

SPP conjugate

Product SPP conjugate (Streptavidin-HRP)

This product should be used in combination with TMB substrate Application

General

Sensitivity 100 pg/ml

Validated for detecting recombinant and natural rhesus macaque angiopoietin-2 Specificity

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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