

U-CyTech B.V.

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Cat. No. CT685

Clone B-E48

Isotype Mouse lgG_{2b} , κ

Immunogen Natural human Perforin

Production In vitro using serum free medium

Purification Ion exchange chromatography

Packaging Lyophilized and vacuum-packed

Contents 0.5 mg/vial

Buffer Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose

Specificity Recognizes human Perforin
Sterility Membrane filtered (0.2 µm)

Reconstitution Dissolve the contents of the vial by injection of 0.5 ml sterile distilled water

Stability Lyophilized product is stable for at least one year at 2 to 8°C (expiry date is

indicated on the vial). After reconstitution, the contents can be safely stored at 2

to 8°C for at least six months or for one year at -32 to -18 $^{\circ}\text{C}$.

Add 0.02% sodium azide to prevent bacterial growth.

Quantitation Antibody concentration was determined by absorbance, taking A280=1.4 for a

1 mg/ml solution.

Application ELISA and ELISPOT assays



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