

U-CyTech B.V.

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stimulating factor (G-CSF)

Cat. No. CT278

Isotype Rabbit Ig

Immunogen Recombinant human G-CSF (E. coli-derived)

Purification Antibodies were sequentially purified by ammonium sulphate precipitation and

protein A-affinity chromatography.

Packaging Lyophilized and vacuum-packed

Contents 0.5 mg/vial

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

Specificity Binds with high affinity to and neutralizes both natural and recombinant human

G-CSF.

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 4°C (expiry date is indicated

on the vial). After reconstitution, the contents can be safely stored at 4°C for one

month or for one year at -20°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 In vitro neutralization

Western blot analysis

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



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