

U-CyTech B.V.

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Data sheet Blocking stock solution (10x)

Cat No. CT363

Specificity This solution has been developed to prevent non-specific binding of detector

antibodies and conjugate in the ELISPOT assay. The solution is suited for the

enzymatic staining procedure on PVDF membrane-bottomed plates.

Application Prior to use, dilute the solution 10 times with pyrogen-free PBS.

Apply 200 µl/well under sterile conditions. Cover the plate and incubate for 1 h at

room temperature (RT: 20-26 °C).

Contents 10 ml

Preservative free

Sterility Membrane filtered (0.2 µm)

Packaging 10 ml clear glass bottle

Storage Refrigerated.

The solution can be safely stored at 4 °C for a defined length of time (expiry date

indicated on vial). After opening, the product is stable for at least 6 months when

kept sterile.

General A clear light yellow solution.

Do not use if the solution is or has become turbid.

Safety Blocking stock solution is for professional use only. Follow general safety rules for

laboratories.

The product is not classified as hazardous according to Regulation (EC) no.

1272/2008.

First aid In case of contact with skin, remove contaminated clothing/shoes and wash

contaminated area with water (or shower). Upon contact with eyes, rinse eyes with plenty of water for several minutes. Assure adequate flushing by separating the eyelids. After inhalation, provide fresh air. Upon swallowing, rinse mouth (if person is conscious) with plenty of water for several minutes and make the person

drink water (two glasses at most).

In case of skin or eye irritation, if breathing becomes difficult or feeling unwell or

concerned, consult physician and show SDS.

Consult the safety data sheet (SDS) for further information regarding hazards and

safe handling practices. The SDS can be found on our website

www.ucytech.com/products/additional.



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