Data Sheet

THYMIDINE GLYCOL (TG)
ANTIBODY, MONOCLONAL

Catalog no.: AA1017.2
Immunogen: Thymidine glycol polymer
Host: Mouse
Clone no.: 2E8
Isotype: IgG1 kappa
Matrix: 10mM PBS pH 7.4, 1% BSA
Specificity: Specific for DNA fragments containing thymidine glycol, and thymidine glycol polymer.
No cross reactivity was obtained with the following analogues: oxidized deoxycttidine polymer, oxidized deoxyguanosine polymer and oxidized deoxyadenosine polymer. No cross reactivity with free thymidine glycol.

Contents: 100 µg (lyophilized)
Resuspend in 1000 µl aqua bidest. for 100 µg/ml

Known applications: Immunohistochemistry (5 - 10 µg/ml)
This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.

Store at: 2-8 °C (short-term storage); -20 °C (long-term storage)
Repeated thawing and freezing must be avoided

Last updated on: 13 March 2020

For research use only

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