

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS12 2614

Anti-LexA | SOS function regulatory protein

Product information

Immunogen LexA from Anabaena sp. strain PCC 7120 with added His-tag, has been overexpressed in E.coli and purified

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 100 μl

Reconstitution For reconstitution add 100 μl of sterile water

Storage Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

Additional information Antibody can be used as a marker of cytoplasm but also, most likely, a marker for DNA localisation

Application information

Recommended dilution 1:16 000 (WB)

Expected | apparent 26 kDa (for a monomer/subunit)

Confirmed reactivity Synechocystis sp. PCC 6803 (gene: sll1626, protein: Sll1626)

Predicted reactivity Cyanobacteria

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Oliveira and Lindblad (2011). Novel Insights into the Regulation of LexA in the Cyanobacterium Synechocystis sp.

Strain PCC 6803. J. of Bacteriology, Aug. 2011: 3804-3814.