



LexA DNA Binding Region Polyclonal Antibody

Cat No: HR1AP9343

For research use only

Overview

Product Name	LexA DNA Binding Region Polyclonal Antibody
Source	Rabbit
Applications	WB
Species Reactivity	
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	
Observed band	kDa
GenID?Human?	
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	LexA (EC 3. 1. 8) is a DNA binding protein, is associated with SOS response of cyanobacteria as well as other regulatory networks. Has been shown to directly regulate genes involved in carbon assimilation or controlled by carbon availability. In <i>Synechocystis PCC 6803</i> LexA is not localised to the thylakoid membranes but to the inner region of the cytoplasm.