SICGEN ANTIBODIES

Product Data Sheet

Catalogue No.	Qty:
AB0346-100	300 µg

anti-NusA

Source: Goat

General description: Goat polyclonal antibody to NusA. This protein is Involved in a variety of cellular termination and antitermination processes. NusA can be used as a fusion tag in order to facilitate detection and purification of the target protein. It may increase the probability of biological activity by affecting solubility in the cytoplasm or export to the periplasm. If this fusion sequence is tolerated by the application you are using, it is useful to produce fusion proteins carrying this tag.

Alternative names: N utilization substance protein A antibody.

Form: Polyclonal antibody supplied as a 100 µl (2.5 mg/ml) aliquot in PBS, 20% glycerol, 0.05% ProClin® and 0.05% sodium azide.

Immunogen: Full NusA recombinant protein produced in E. coli.

Specificity: Detects NusA protein by Western blot.

Reactivity: Reacts with Transformed cells proteins

Sample	WB
Transformed cells	+++

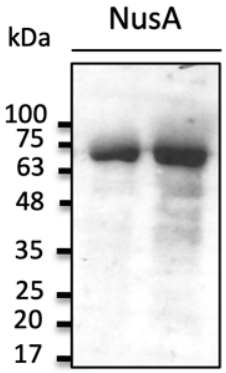
+++ excellent, ++ good, + poor, ND not determined

Usage:

WB: 1:1,000-1:5,000

Storage: Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

Special instructions: Avoid freeze/thaw cycles..



NusA protein detected with at 1:2,500 dilution; recombinant protein at 30 and 50 ng per lane and rabbit polyclonal to goat IgG (HRP) at 1/10,000 dilution;

For research use only, not for diagnostic use

SICGEN's Proprietary Immunogen Policy

In order to produce high specific antibodies SICGEN has invested a lot of time and effort into selecting immunogen sequences. SICGEN has decided to protect this information by not publishing it on the website. However, these sequences are available on request.