

Catalogue No.

AB0309-100

Qty:

300 µg

Anti-ProQ

Source: Goat

General description: Goat polyclonal antibody to ProQ. This protein, a RNA chaperone, has a significant RNA binding activity. May regulate ProP activity through an RNA-based, post-transcriptional mechanism.

Alternative names: RNA chaperone ProQ antibody.

Form: Polyclonal antibody supplied as a 100 µl (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.

Immunogen: Recombinant peptide derived from Burkholderia ProQ produced in E. coli.

Specificity: Detects endogenous levels of ProQ by Western blot.

Reactivity: Reacts with Burkholderia proteins

Sample	WB	IHC (F)	IHC (P)	IF	ELISA
Burkholderia	+++	ND	ND	ND	ND

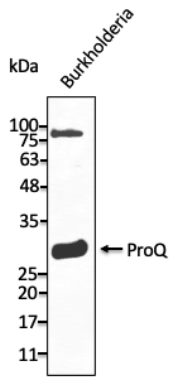
+++ excellent, ++ good, + poor, ND not determined

Usage:

WB: 1:500-1:2,000

Storage: For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

Special instructions: The antibody solution should be gently mixed before use..



Anti-ProQ Ab at 1/1,000 dilution; lysates at 50 μ g per lane; 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.