

ARG42543 anti-ProQ antibody

Package: 100 μg Store at: -20°C

Summary

| Product Description | Goat Polyclonal antibody recognizes ProQ | |
|---------------------|--|--|
| Tested Reactivity | Bacteria | |
| Tested Application | WB | |
| Specificity | The antibody reacts with RNA chaperone ProQ from Burkholderia genus. | |
| Host | Goat | |
| Clonality | Polyclonal | |
| Isotype | IgG | |
| Target Name | ProQ | |
| Species | Bacteria | |
| Immunogen | Recombinant peptide derived from Burkholderia ProQ. | |
| Conjugation | Un-conjugated | |

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|----------------|
| | WB | 1:500 - 1:2000 |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |

Properties

| Form | Liquid |
|---------------------|---|
| Purification | Affinity purification with immunogen. |
| Buffer | PBS, 0.05% Sodium azide and 20% Glycerol. |
| Preservative | 0.05% Sodium azide |
| Stabilizer | 20% Glycerol |
| Concentration | 3 mg/ml |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |



ARG42543 anti-ProQ antibody WB image

Western blot: 50 μg of Burkholderia cell lysate stained with ARG42543 anti-ProQ antibody at 1:1000 dilution.