

## Rabbit dnaK Polyclonal Antibody | anti-dnaK antibody

dnaK Antibody, HRP conjugated

|                               |                       |                                       |                              |
|-------------------------------|-----------------------|---------------------------------------|------------------------------|
| CATALOG #<br><b>AAA233367</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Escherichia coli</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|-----------------------|---------------------------------------|------------------------------|

### PRODUCT SYNONYMS

dnaK; Polyclonal Antibody; dnaK Antibody; HRP conjugated; Chaperone protein DnaK (HSP70) (Heat shock 70 kDa protein) (Heat shockprotein 70); anti-dnaK antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                     |
| Reactivity                                     | Escherichia coli                                                                           |
| Clonality                                      | Polyclonal                                                                                 |
| Isotype                                        | IgG                                                                                        |
| Purity/Purification                            | >95%, Protein G purified                                                                   |
| Form/Format                                    | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| Sequence Length                                | 638                                                                                        |
| Applicable Applications for anti-dnaK antibody | ELISA                                                                                      |
| Immunogen                                      | Recombinant Escherichia coli Chaperone protein DnaK protein (1-638AA)                      |
| Conjugation                                    | HRP                                                                                        |
| Species                                        | Escherichia coli (strain UTI89 / UPEC)                                                     |
| Research Area                                  | Others                                                                                     |
| Target Names                                   | dnaK                                                                                       |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                |

### NCBI AND UNIPROT INFORMATION

|                           |                                        |
|---------------------------|----------------------------------------|
| NCBI GI #                 | <a href="#">446438280</a>              |
| NCBI Accession #          | <a href="#">WP_000516135.1</a>         |
| NCBI GenBank Nucleotide # | <a href="#">WP_000516135.1</a>         |
| UniProt Accession #       | <a href="#">Q1RGI8</a>                 |
| NCBI Official Full Name   | MULTISPECIES: molecular chaperone DnaK |
| UniProt Protein Name      | Chaperone protein DnaK                 |
| UniProt Gene Name         | <b>dnaK</b>                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/dnak-antibody-elisa/233367>