



## Data Sheet

# HUMAN $\beta$ -DEFENSIN 1 (aa 1-5)

## ANTIBODY, POLYCLONAL

|                            |   |
|----------------------------|---|
| <b>Catalog no.:</b>        | AE1047.1 / AE1047.2   |
| <b>Immunogen:</b>          | Synthetic human $\beta$ -Defensin 1 (aa 1-5) poly-Lysine conjugated (DHYNC(ACM)GG)  |
| <b>Synonyms:</b>           | $\beta$ -Defensin 1 (BD-1), Defensin $\beta$ 1  |
| <b>Swiss-Prot No:</b>      | P60022  |
| <b>Gene Information:</b>   | Gene Name: DEFB1<br>Gene ID: 1672   |
| <b>Host:</b>               | Rabbit  |
| <b>Matrix:</b>             | Serum   |
| <b>Specificity:</b>        | Synthetic human $\beta$ -Defensin 1 (aa 1-5)  |
| <b>Contents:</b>           | 20 $\mu$ l / 100 $\mu$ l (lyophilized)<br>Resuspend in 20 $\mu$ l / 100 $\mu$ l aqua bidest.  |
| <b>Known applications:</b> | ELISA<br><br>This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls. |
| <b>Store at:</b>           | 2-8 °C (lyophilized); - 20 °C (dissolved)<br>Repeated thawing and freezing must be avoided  |
| <b>Last updated on:</b>    | 20 April 2022   |

### For research use only

**Publishing research using AE1047? Please let us know so that we can cite your publication as a reference.**

