



## Data Sheet

# HUMAN $\beta$ -DEFENSIN 2 (aa 4-41)

## ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	A 1081.1 / A 1081.2
<b>Immunogen:</b>	Synthetic human $\beta$ -Defensin 2 (aa 4-41) (DPVTCLKSGAICHVPFCPRRYKQIGTCGLPGTKCCKKP)
<b>Synonyms:</b>	Beta-Defensin 2, beta 2, BD-2, Skin-antimicrobial peptide, SAP1
<b>Swiss-Prot No:</b>	O15263
<b>Gene Information:</b>	Gene Name: DEFB4 GeneID: 1673
<b>Host:</b>	Sheep
<b>Matrix:</b>	Serum
<b>Specificity:</b>	Synthetic human $\beta$ -Defensin 2 (aa 4-41)
<b>Contents:</b>	20 $\mu$ l / 100 $\mu$ l (lyophilized) Resuspend in 10 $\mu$ l / 100 $\mu$ l aqua bidest.
<b>Known applications:</b>	ELISA (1:5000)  This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.
<b>Store at:</b>	2-8 $^{\circ}$ C (lyophilized); -20 $^{\circ}$ C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	16 March 2022

### For research use only

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