

Data Sheet

HUMAN β-**DEFENSIN** 2 (aa 4-41)

ANTIBODY, POLYCLONAL

Catalog no.: A 1081.3 / A 1081.4

Immunogen: Synthetic human β-Defensin 2 (aa 4-41)

(DPVTCLKSGAICHPVFCPRRYKQIGTCGLPGTKCCKKP)

Synonyms: Beta-Defensin 2, beta 2, BD-2, Skin-antimicrobial peptide, SAP1

Swiss-Prot No: O15263

Gene Information: Gene Name: DEFB4

GenelD: 1673

Host: Sheep

Matrix: IgG, Protein G purified from serum; 50 mM TRIS pH 7.4

Specificity: Synthetic human β-Defensin 2 (aa 4-41)

Contents: $10 \mu g / 100 \mu g$ (lyophilized)

Resuspend in $10 \mu / 100 \mu l$ aqua bidest.

Known applications: ELISA (1:5000)

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/concentrations in their system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

Last updated on: 16 March 2022

For research use only

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