

DCD Antibody, FITC conjugated



PACO26151

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

DCD-1 displays antimicrobial activity thereby limiting skin infection by potential pathogens in the first few hours after bacterial colonization. Highly effective against E.coli, E. faecalis, S. aureus and C. albicans. Optimal pH and salt concentration resemble the conditions in sweat. Also exhibits proteolytic activity. Survival-promoting peptide promotes survival of neurons and displays phosphatase activity. It may bind IgG.

Gene ID:

DCD

Uniprot

P81605

Synonyms:

Dermcidin (EC 3.4. -. -) (Preproteolysin) [Cleaved into: Survival-promoting peptide; DCD-1], DCD, AIDD DSEP

Immunogen:

Recombinant Human Dermcidin protein (20-110AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A