

# DB132 Rabbit Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP08967

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

 Immunogen
 Synthesized peptide derived from human DB132

Mol wt 10450

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name DB132

Synonyms DB132

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

Defensins are cysteine-rich cationic polypeptides that are important in the immunologic response to invading microorganisms. The protein encoded by this gene is secreted and is a member of the beta defensin protein family. This protein binds spermatozoa and has antimicrobial activity against E. coli. Beta defensin genes are found in several clusters throughout the genome with this gene mapping to a cluster at 20p13.

#### **Recommended Dilution**

IHC-p: 1: 50 - 1: 200

Not yet tested in other applications.

#### **Images**

No images.

#### Storage

-20°C for 1 year