

# DB123 Rabbit Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP02133

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human DB123

Mol wt 7370

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name DB123

Synonyms DB123

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 host immunologic response to invading microorganisms. This antimicrobial protein is secreted and is a member of the beta defensin protein family. Beta defensin genes are found in several clusters throughout the genome| with this gene mapping to a cluster at 20q11.1. Two transcript variants| one protein-coding and the other not| have been found for this gene.

#### Recommended Dilution

IHC-p: 1: 50 - 1: 200

Not yet tested in other applications.

#### **Images**

No images.

## Storage

-20°C for 1 year