

**DEFB113 Antibody (N-term) Blocking peptide**  
Synthetic peptide  
Catalog # BP13270a**Specification**

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**DEFB113 Antibody (N-term) Blocking peptide - Product Information**Primary Accession [Q30KQ7](#)**DEFB113 Antibody (N-term) Blocking peptide - Additional Information**

Gene ID 245927

**Other Names**

Beta-defensin 113, Beta-defensin 13, DEFB-13, Defensin, beta 113, DEFB113, DEFB13

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody AP13270a was selected from the N-term region of DEFB113. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**DEFB113 Antibody (N-term) Blocking peptide - Protein Information**

Name DEFB113

Synonyms DEFB13

**Function**

Has antibacterial activity.

**Cellular Location**

Secreted.

**DEFB113 Antibody (N-term) Blocking peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**DEFB113 Antibody (N-term) Blocking peptide - Images****DEFB113 Antibody (N-term) Blocking peptide - Background**

DEFB113 has antibacterial activity (By similarity).

**DEFB113 Antibody (N-term) Blocking peptide - References**

Patil, A.A., et al. *Physiol. Genomics* 23(1):5-17(2005) Schutte, B.C., et al. *Proc. Natl. Acad. Sci. U.S.A.* 99(4):2129-2133(2002)