

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

DEFB113 Antibody (N-term) Blocking peptide - Product InformationPrimary 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)