

DEFB112 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14332a**Specification**

DEFB112 Antibody (N-term) - Product Information

Application	WB, FC,E
Primary Accession	Q30KQ8
Other Accession	NP_001032587.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	12991
Antigen Region	15-43

DEFB112 Antibody (N-term) - Additional Information**Other Names**

Beta-defensin 112, Beta-defensin 12, DEFB-12, Defensin, beta 112, DEFB112, DEFB12

Target/Specificity

This DEFB112 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 15-43 amino acids from the N-terminal region of human DEFB112.

Dilution

WB~~1:1000
FC~~1:10~50

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

DEFB112 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DEFB112 Antibody (N-term) - Protein Information

Name DEFB112

Synonyms DEFB12

Function Has antibacterial activity.

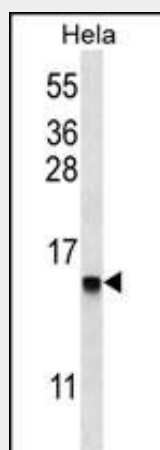
Cellular Location
Secreted.

DEFB112 Antibody (N-term) - Protocols

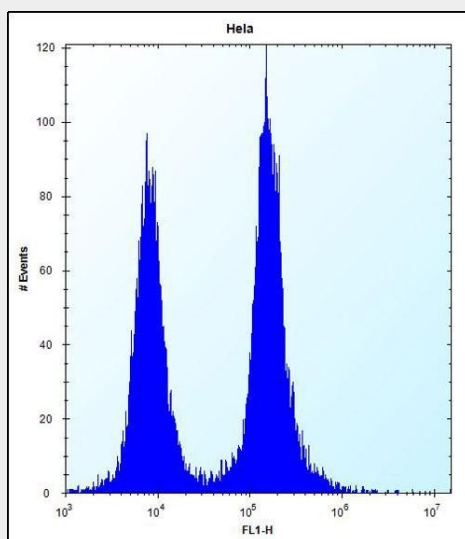
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DEFB112 Antibody (N-term) - Images



DEFB112 Antibody (N-term) (Cat. #AP14332a) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the DEFB112 antibody detected the DEFB112 protein (arrow).



DEFB112 Antibody (N-term) (Cat. #AP14332a) flow cytometric analysis of HeLa cells (right

histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.

DEFB112 Antibody (N-term) - Background

DEFB112 has antibacterial activity (By similarity).

DEFB112 Antibody (N-term) - 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)