

Defensin, beta 119 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF3628a**Specification**

Defensin, beta 119 Antibody (C-Term) - Product Information

Application	E
Primary Accession	Q8N690
Other Accession	NP_695021.2 , NP_775689.1 , NP_697018.1 , 245932
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	9822

Defensin, beta 119 Antibody (C-Term) - Additional Information**Gene ID** 245932**Other Names**

Beta-defensin 119, Beta-defensin 120, Beta-defensin 19, DEFB-19, Beta-defensin 20, DEFB-20, Defensin, beta 119, Defensin, beta 120, ESC42-RELA, DEFB119, DEFB120, DEFB19, DEFB20

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Defensin, beta 119 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Defensin, beta 119 Antibody (C-Term) - Protein Information**Name** DEFB119**Synonyms** DEFB120, DEFB19, DEFB20**Function**

Has antibacterial activity.

Cellular Location

Secreted.

Tissue Location

Abundant expression in the male reproductive tract only. Abundant expressed in testis and the caput region of epididymis, but low in the corpus region.

Defensin, beta 119 Antibody (C-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](#)

Defensin, beta 119 Antibody (C-Term) - Images**Defensin, beta 119 Antibody (C-Term) - Background**

This antibody is expected to recognize reported isoform a (NP_695021.2) only.

Defensin, beta 119 Antibody (C-Term) - References

Polymorphisms in innate immunity genes and risk of childhood leukemia. Han S, Lan Q, Park AK, Lee KM, Park SK, Ahn HS, Shin HY, Kang HJ, Koo HH, Seo JJ, Choi JE, Ahn YO, Chanock SJ, Kim H, Rothman N, Kang D. Hum Immunol. 2010 Jul;71(7):727-30. PMID: 20438785