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DEFB107A / DEFB107B Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3626a

Specification

DEFB107A / DEFB107B Antibody (internal region) - Product Information

Application	**E**
Primary Accession	Q8IZN7
Other Accession	NP_001032757.2, NP_001035795.1, 245910, 503614
Predicted	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**7846**

DEFB107A / DEFB107B Antibody (internal region) - Additional Information

Gene ID 245910;503614

Other Names
Beta-defensin 107, Beta-defensin 7, BD-7, DEFB-7, Defensin, beta 107, DEFB107A, DEFB107, DEFB7

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
DEFB107A / DEFB107B Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

DEFB107A / DEFB107B Antibody (internal region) - Protein Information

Name DEFB107A

Synonyms DEFB107, DEFB7

Function
Has antibacterial activity.

Cellular Location
Secreted.

Tissue Location
Specifically expressed in testis.

DEFB107A / DEFB107B Antibody (internal region) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DEFB107A / DEFB107B Antibody (internal region) - Images

DEFB107A / DEFB107B Antibody (internal region) - References

Cross-species analysis of the mammalian beta-defensin gene family: presence of syntenic gene clusters and preferential expression in the male reproductive tract. Patil AA, Cai Y, Sang Y, Blecha F, Zhang G. Physiol Genomics. 2005 Sep 21;23(1):5-17. PMID: 16033865