

DNAxPAb

Hard-to-Find
Antibody

DEFB103A DNAxPab

Catalog # H00055894-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DEFB103A DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRIHYLLFALLFLFLVPVPGHGGIINTLQKYCYRVRGGRC AVLSCLPKEEQIGKCSTRGRKCCRRKK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — DEFB103A

Entrez GeneID [55894](#)**GeneBank Accession#** [NM_018661.2](#)**Protein Accession#** [NP_061131.1](#)**Gene Name** DEFB103A**Gene Alias** DEFB103, DEFB3, HBD-3, HBD3, HBP-3, HBP3**Gene Description** defensin, beta 103A**Omim ID** [606611](#)**Gene Ontology** [Hyperlink](#)

Gene Summary Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 103B, which has broad spectrum antimicrobial activity and may play an important role in innate epithelial defense. [provided by RefSeq]

Other Designations beta-defensin 3|defensin, beta 3

Disease

- [Celiac Disease](#)
- [Cystic fibrosis](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)