

DEFB121 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55484

Specification

DEFB121 Polyclonal Antibody - Product Information

Application IHC-P
Primary Accession O5J5C9
Host Rabbit
Clonality Polyclonal
Calculated MW 8456

DEFB121 Polyclonal Antibody - Additional Information

Gene ID 245934

Other Names

Beta-defensin 121, Beta-defensin 21, DEFB-21, Defensin, beta 121, DEFB121, DEFB21

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

DEFB121 Polyclonal Antibody - Protein Information

Name DEFB121

Synonyms DEFB21

Function

Has antibacterial activity.

Cellular Location

Secreted.

Tissue Location

Abundant expression in the male reproductive tract only.

DEFB121 Polyclonal Antibody - Protocols

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

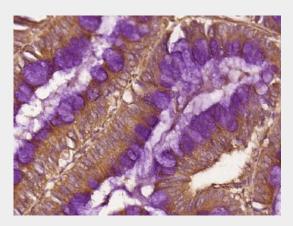
Western Blot





- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

DEFB121 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DEFB121) Polyclonal Antibody, Unconjugated (bs-14251R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.