



Good elisakit producers

订购热线: 4008-898-798

## Anti-DEFB4A antibody

**Cat. No.** ml262727  
**Package** 25 µl/100 µl/200 µl  
**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

### Product overview

**Description** Anti-DEFB4A rabbit polyclonal antibody  
**Applications** ELISA, IHC  
**Immunogen** Synthetic peptide of human DEFB4A  
**Reactivity** Human  
**Content** 1.1 mg/ml  
**Host species** Rabbit  
**Ig class** Immunogen-specific rabbit IgG  
**Purification** Antigen affinity purification

### Target information

**Symbol** DEFB4A  
**Full name** defensin, beta 4A  
**Synonyms** BD-2; SAP1; DEFB2; DEFB4; HBD-2; DEFB-2; DEFB102  
**Swissprot** O15263

### Target Background

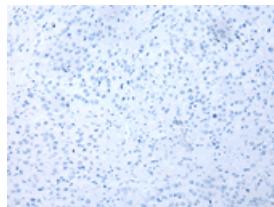
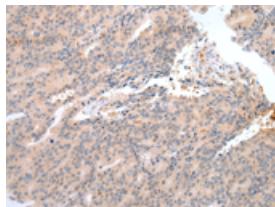
Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflammation.

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### Applications

#### Immunohistochemistry

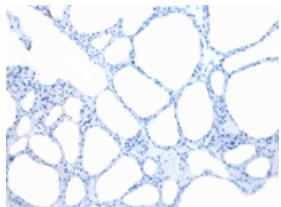
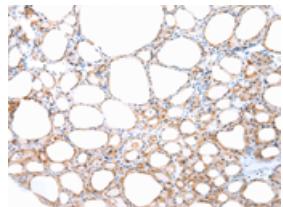
Predicted cell location: Secreted  
Positive control: Human prostate cancer  
Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml262727(DEFB4A Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

Predicted cell location: Secreted

Positive control: Human thyroid cancer  
Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml262727(DEFB4A Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

#### ELISA

Recommended dilution: 2000-5000

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