

Beta-defensin 4A Rabbit pAb

CatalogNo: YT6274

Key Features

Host Species

Rabbit

Reactivity
• Human

Applications

IHC,ELISA

IsotypeIgG

Recommended Dilution Ratios

IHC 1:50-200

ELISA(peptide)1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human Beta-defensin 4A AA range: 1-50

Specificity This antibody detects endogenous levels of human Beta-defensin 4A

| Target Information

Gene name DEFB4A DEFB102 DEFB2 DEFB4; DEFB4B

Protein Name Beta-defensin 4A

Organism	Gene ID	UniProt ID	
Human	100289462;	<u>015263</u> ;	

Cellular Localization Secreted.

Tissue specificity Expressed in the skin and respiratory tract.

Function Function: Has antibacterial activity ., induction: By inflammation., similarity: Belongs to the

beta-defensin family. LAP/TAP subfamily., tissue specificity: Expressed in the skin and

respiratory tract.,

| Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

| Contact information

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Please scan the QR code to access additional product information:

Beta-defensin 4A

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