Applications

IHC,IF



DB123 Rabbit pAb

CatalogNo: YN3659

| Key Features

Host SpeciesRabbitReactivityHuman

MW Isotype7kD (Calculated)IgG

Recommended Dilution Ratios

IHC 1:50-200 IF 1:50-200

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 DB123 AA range: 1-51

Specificity This antibody detects endogenous levels of DB123 at Human

| Target Information

Gene name DEFB123 DEFB23 UNQ1963/PRO4485

Protein Name DB123

Organism	Gene ID	UniProt ID	
Human	<u>245936</u> ;	<u>Q8N688;</u>	

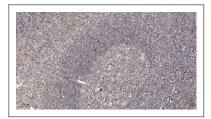
Cellular Localization Secreted.

Tissue specificity Abundant expression in the male reproductive tract only. Abundant expressed in testis and

the caput region of epididymis, but low in the corpus region.

Function Function: Has antibacterial activity ., similarity: Belongs to the beta-defensin family.,

| 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: **DB123 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents