

DB132 rabbit pAb

Catalog No :	YT6834
Reactivity :	Human
Applications :	IHC;IF
Target :	DB132
Gene Name :	DEFB132 DEFB32 UNQ827/PRO1754
Protein Name :	DB132
Human Gene Id :	400830
Human Swiss Prot No :	Q7Z7B7
Immunogen :	Synthesized peptide derived from human DB132 AA range: 10-60
Specificity :	This antibody detects endogenous levels of DB132 at Human
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	IHC 1:50-200. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	10kD
Background :	Defensins are cysteine-rich cationic polypeptides that are important in the immunologic response to invading microorganisms. The protein encoded by this gene is secreted and is a member of the beta defensin protein family. This protein

binds spermatozoa and has antimicrobial activity against E. coli. Beta defensin genes are found in several clusters throughout the genome, with this gene mapping to a cluster at 20p13. [provided by RefSeq, Nov 2014],

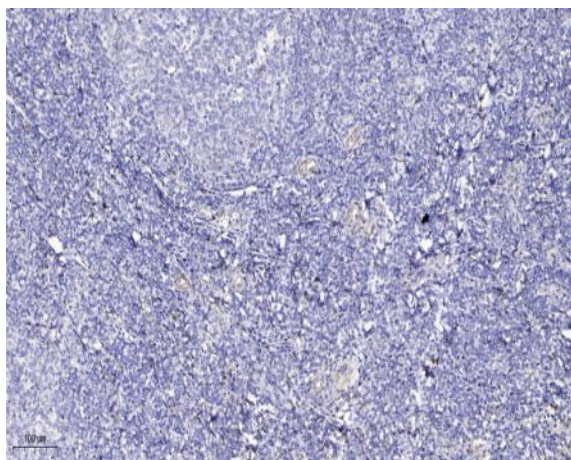
Function :

caution:Was termed (Ref.2) DEFB133.,function:Has antibacterial activity
.,similarity:Belongs to the beta-defensin family.,

**Subcellular
Location :**

Secreted .

Products Images



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).