

DB123 rabbit pAb

Cat No.: ES17013

For research use only

Overview

Product Name DB123 rabbit pAb

Host species Rabbit
Applications IHC;IF

Species Cross-Reactivity Human;Rat;Mouse; **Recommended dilutions** IHC-p 1: 50-200

Immunogen Synthesized peptide derived from human DB123 AA

range: 1-51

Specificity This antibody detects endogenous levels of DB123

at Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name DB123

Gene Name DEFB123 DEFB23 UNQ1963/PRO4485

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 245936 **Human Swiss-Prot Number** Q8N688

Alternative Names

Background Defensins are cysteine-rich cationic polypeptides

that are important in the host immunologic response to invading microorganisms. This

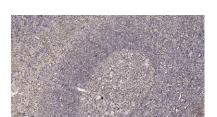
antimicrobial protein is secreted and is a member of the beta defensin protein family. Beta defensin genes are found in several clusters throughout the genome, with this gene mapping to a cluster at 20q11.1. Two transcript variants, one protein-coding and the other not, have been found for this gene.



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





[provided by RefSeq, Nov 2014],

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).

