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Datasheet for ABIN7266722
anti-DEFB126 antibody (AA 22-128)

Overview

Quantity:	100 µL
Target:	DEFB126
Binding Specificity:	AA 22-128
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEFB126 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Purpose:	Defb26 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 22-128 of rat Defb26 (NP_001032595.1).
Sequence:	WRRMPPKCWK DNLGRCRVRC RGDERYIYLC RNKANCCILL TLAEDQSAHP KPTSVHPENV TWKNTSISPT TRYIDDITLD KTSIGTPTNV AGIGKALNLT VITPTHP
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	DEFB126
Alternative Name:	DEFB126 (DEFB126 Products)
Background:	Defensins are cysteine-rich cationic polypeptides that are important in the immunologic response to invading microorganisms. The antimicrobial protein encoded by this gene 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 20p13. The encoded protein is highly similar to an epididymal-specific secretory protein (ESP13.2) from cynomolgus monkey. Mutation of this gene is associated with impaired sperm function.,DEFB126,C20orf8,DEFB-26,DEFB26,HBD26,bA530N10.1,hBD-26,DEFB126
Molecular Weight:	14kDa
Gene ID:	641629
UniProt:	Q32ZG6

Application Details

Application Notes:	IF,1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.