

Product name:	Beta-defensin 4A Rabbit Polyclonal Antibody
Cat number:	ABN07547
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from human Beta-defensin 4A AA range: 1-50
Reactivity:	Human,Rat,Mouse
Applications:	IHC 1:50-1:200,ELISA 1:5000-1:20000
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflammation. [provided by RefSeq, Jul 2008],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.,