



Beta-defensin 1 Polyclonal Antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11216	Rabbit	1 mg/ml	kD
Applications	IHC, ELISA		
Reactivity	Human		
Dilution	IHC 1:50-200, ELISA(peptide)1:5000-20000		
Storage	-20°C/1 year		
Specificity	This antibody detects endogenous levels of human Beta-defensin 1		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthesized peptide derived from human Beta-defensin 1		
Uniprot No	P60022		
Alternative names	Beta-defensin 1 (BD-1) (hBD-1) (Defensin, beta 1)		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	defensin beta 1(DEFB1) Homo sapiens 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 1, an antimicrobial peptide		
Other	Gene_name: DEFB1 BD1 HBD1 ; Protein_name: Beta-defensin 1 ; Expression: Colon,Kidney,Plasma,Skin,Vagina,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster



X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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