

Antibodies Product Datasheet

Product Name:	Defensin α 1 Antibody
Catalog Number:	R12-2112
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Defensin alpha1. AA range:3-52
Concentration:	1 mg/ml
Gene Name:	DEFA1
Protein Name:	Neutrophil defensin 1
Other Name:	DEFA1; DEF1; DEFA2; MRS; DEFA1B; Neutrophil defensin 1; Defensin; alpha 1; HNP-1; HP-1; HP1
Human Swiss Prot No.:	P59665
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Defensin α 1 Polyclonal Antibody detects endogenous levels of Defensin α 1 protein.
Storage and Stability:	-20°C/1 year