

兔抗 DNASE1 多克隆抗体

中文名称：兔抗 DNASE1 多克隆抗体

英文名称： Anti-DNASE1 rabbit polyclonal antibody

别名： DNL1; DRNI

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： DNASE1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a member of the DNase family. This protein is stored in the zymogen granules of the nuclear envelope and functions by cleaving DNA in an endonucleolytic manner. At least six autosomal codominant alleles have been characterized, DNASE1*1 through DNASE1*6, and the sequence of DNASE1*2 represented in this record. Mutations in this gene have been associated with systemic lupus erythematosus (SLE), an autoimmune disease. A recombinant form of this protein is used to treat the one of the symptoms of cystic fibrosis by hydrolyzing the extracellular DNA in sputum and reducing its viscosity. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized.

Applications:	ELISA, IHC
Name of antibody:	DNASE1
Immunogen:	Fusion protein of human DNASE1
Full name:	deoxyribonuclease I
Synonyms :	DNL1; DRNI
SwissProt:	P24855
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100

