



Anti-NRD1 (C-terminal) polyclonal antibody (DPAB-DC1211)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Zn ²⁺ -dependent endopeptidase; cleaves peptides at the N-terminus of Arg residues in dibasic sites [RGD, Feb 2006]
Immunogen	A synthetic peptide corresponding to C-terminus of rat Nrd1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat
Conjugate	Unconjugated
Applications	WB, ELISA,
Format	Liquid
Size	100 µg
Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Nrd1 nardilysin 1 [Rattus norvegicus (Norway rat)]
Official Symbol	NRD1

Synonyms	NRD1; nardilysin 1; NRDC; nardilysin; NRD-C; NRD convertase; N-arginine dibasic convertase 1; nardilysin, N-arginine dibasic convertase 1; nardilysin 1 (N-arginine dibasic convertase); nardilysin, N-arginine dibasic convertase, NRD convertase 1;
Entrez Gene ID	25499
Protein Refseq	NP_037125
UniProt ID	P47245
Chromosome Location	5q35
Function	metal ion binding; metalloendopeptidase activity; peptidase activity;