



Proteinase 3 (cANCA) Antigen (DAG-T1239)

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

PRODUCT INFORMATION

Antigen Description	Proteinase 3 also known as PRTN3 is an enzyme that in humans is encoded by the PRTN3 gene.
Size	0.20 mg
Preservative	None

GENE INFORMATION

Gene Name	PRTN3 proteinase 3 [Homo sapiens]
Official Symbol	PRTN3
Synonyms	PRTN3; proteinase 3; myeloblastin; ACPA; AGP7; C ANCA; MBT; P29; PR 3; serine proteinase; neutrophil; Wegener granulomatosis autoantigen; NP-4; C-ANCA antigen; wegenger autoantigen; leukocyte proteinase 3; neutrophil proteinase 4; azurophil granule protein
Entrez Gene ID	5657
mRNA Refseq	NM_002777
Protein Refseq	NP_002768
UniProt ID	P24158
Chromosome Location	19p13.3
Pathway	C-MYB transcription factor network
Function	enzyme binding; peptidase activity; protein binding; serine-type endopeptidase activity; serine-type peptidase activity;

References

PRTN3;proteinase 3;myeloblastin;ACPA;AGP7;C ANCA;MBT;P29;PR 3;serine proteinase;neutrophil;Wegener granulomatosis autoantigen;NP-4;C-ANCA antigen;wegener autoantigen;leukocyte proteinase 3;neutrophil proteinase 4;azurophil granule protein 7;serine proteinase, neutrophil;MBN;NP4;PR3;PR-3;CANCA;C-ANCA;NP_002768;NM_002777;P24158;Leukocyte proteinase 3;Neutrophil proteinase 4;Wegener autoantigen;EC 3.4.21.76;EC 3.4.21;HGNC: 9495;Entrez Gene: 5657;Ensembl: ENSG00000196415;OMIM: 177020;UniProtKB: P24158;PRTN3_HUMAN;
