

PRTN3 recombinant protein

Recombinant Human PRTN3 Protein, N-His

CATALOG # AAA120710	HOST E Coli	APPLICATIONS ELISA, Western Blot, SDS-Page
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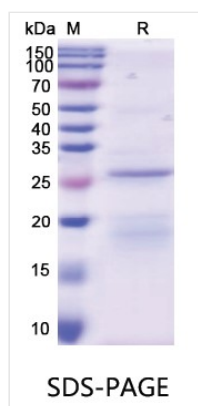
PRODUCT SYNONYMS

PRTN3; Recombinant Human PRTN3 Protein; N-His; Myeloblastin; 3.4.21.76; AGP7; C-ANCA antigen; Leukocyte proteinase 3; PR-3; PR3; Neutrophil proteinase 4; NP-4; P29; Wegener autoantigen; MBN; PRTN3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE.
Form/Format	Lyophilized
Sequence Positions	Ile28-Arg249
Applicable Applications for PRTN3 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Storage Buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein length	Ile28-Arg249
Nature	Recombinant
Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2°C to 8°C for one week .Store at -20°C for twelve months from the date of receipt.

IMAGES



SDS-PAGE

SDS-PAGE for Recombinant Human PRTN3 Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	71361688
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NCBI GeneID	5657
NCBI Accession #	NP_002768.3
NCBI GenBank Nucleotide #	NM_002777.3
UniProt Accession #	P24158; P15637; P18078; Q4VB08; Q4VB09; Q6LBM7; Q6LBN2; Q9UD25; Q9UQD8
Molecular Weight	Predicted MW: 27 kDa
NCBI Official Full Name	myeloblastin
NCBI Official Synonym Full Names	proteinase 3
NCBI Official Symbol	PRTN3
NCBI Official Synonym Symbols	MBN; MBT; NP4; P29; PR3; ACPA; AGP7; NP-4; PR-3; CANCA; C-ANCA
NCBI Protein Information	myeloblastin; C-ANCA antigen; wegner autoantigen; leukocyte proteinase 3; neutrophil proteinase 4; azurophil granule protein 7; serine proteinase, neutrophil; Wegener granulomatosis autoantigen
UniProt Protein Name	Myeloblastin
UniProt Gene Name	PRTN3
UniProt Synonym Gene Names	MBN; PR-3; PR3; NP-4
UniProt Entry Name	PRTN3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/prtn3-recombinant-protein-e-coli-elisa-wb-western-blot-sds-page/120710>