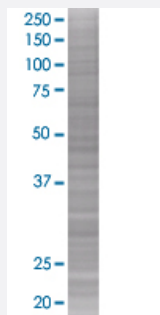


PRTN3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00005657-T01

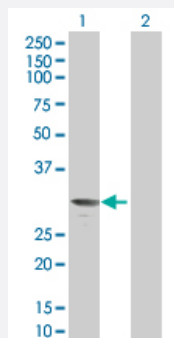
Size 100 uL

Applications



SDS-PAGE Gel

PRTN3 transfected lysate



Western Blot

Lane 1: PRTN3 transfected lysate (27.8 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-PRTN3 full-length

Host Human

Theoretical MW (kDa) 27.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-PRTN3 antibody ([H00005657-B01](#)) by Western Blots.
SDS-PAGE Gel
PRTN3 transfected lysate
Western Blot
Lane 1: PRTN3 transfected lysate (27.8 KDa).
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — PRTN3

Entrez GeneID[5657](#)**GeneBank Accession#**[BC096184](#)**Protein Accession#**[AAH96184](#)**Gene Name**

PRTN3

Gene Alias

ACPA, AGP7, C-ANCA, MBT, P29, PR-3

Gene Description

proteinase 3

Omim ID[177020](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

neutrophil

Other Designations

Wegener granulomatosis autoantigen|myeloblastin|proteinase 3 (serine proteinase, neutrophil, Wegener granulomatosis autoantigen)|serine proteinase, neutrophil

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Vasculitis](#)
- [Wegener Granulomatosis](#)