# N-glycosylation as a tool to study antithrombin folding

Sonia Águila[1], Rosina Noto[2], Ginés Luengo-Gil[1], Salvador Espín[1], Nataliya Bohdan[1], María Eugenia de la Morena-Barrio[1,3], Julia Peñas[1], Maria del Carmen Rodenas[1], Vicente Vicente[1,3], Javier Corral[1,3], Mauro Manno[2], Irene Martínez-Martínez[1,3*]

[1]Servicio de Hematología y Oncología Médica, Hospital Universitario Morales Meseguer, Centro Regional de Hemodonación, Universidad de Murcia, IMIB-Arrixaca, Murcia, Spain.

[2]Institute of Biophysics (IBF). National Research Council of Italy (CNR). Palermo, Italy.

[3]Grupo de investigación CB15/00055 del Centro de Investigación Biomédica en Red de Enfermedades Raras (CIBERER), Instituto de Salud Carlos III (ISCIII) Madrid, Spain.

**Figure S1.** Gel filtration profile of purified mutant antithrombins.

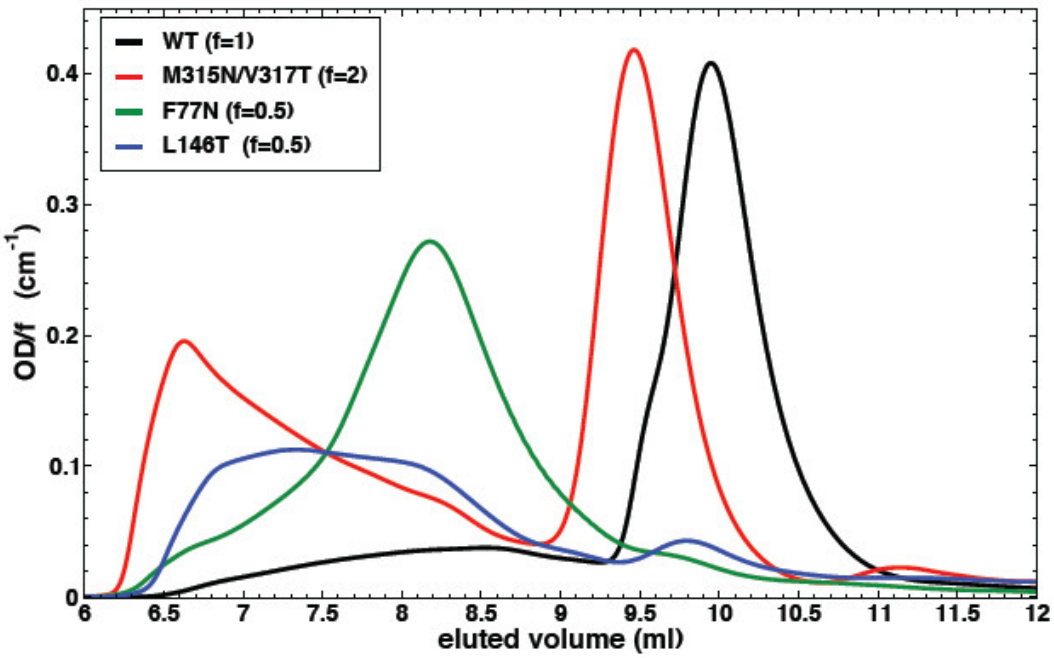
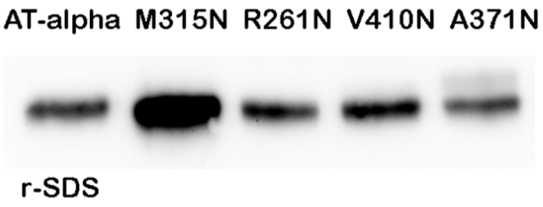
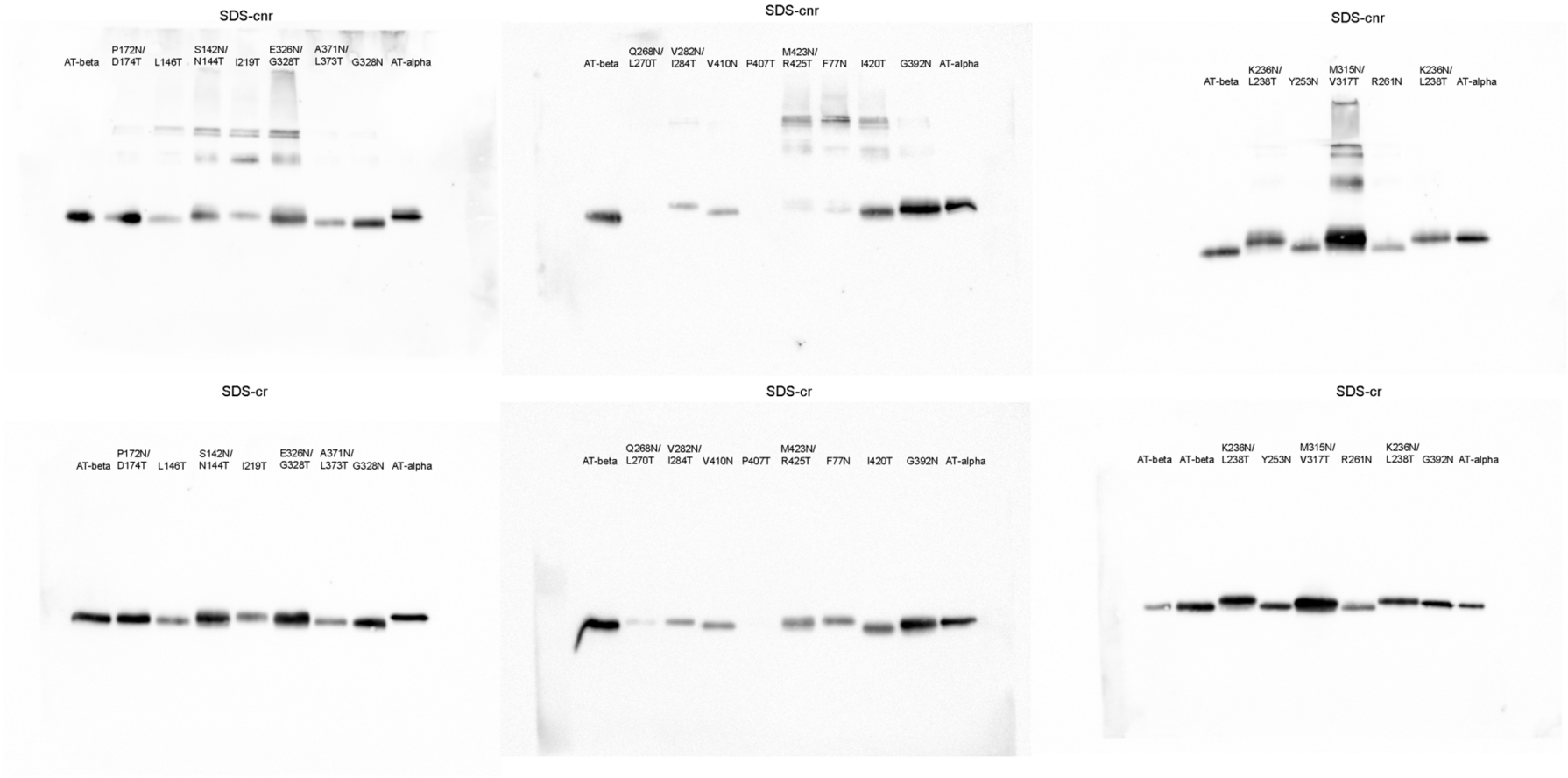



**Figure S2. Secretion of antithrombin simple mutants.** Secretion was evaluated in some of the double mutants carrying just one of the mutations. The M315N mutation was located within the C-sheet. R261N and V410N were located within the B-sheet, and the

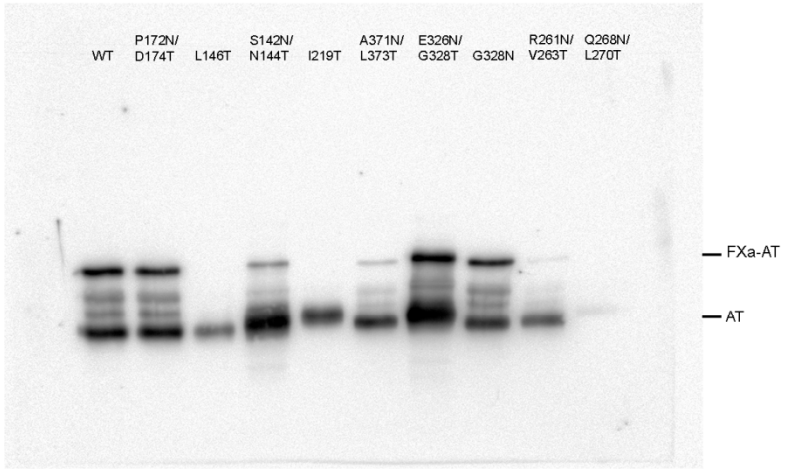
A371N mutation was generated within the A-sheet. SDS-PAGE under reducing conditions and Western blot of the medium were performed after 48 hours of transfection.

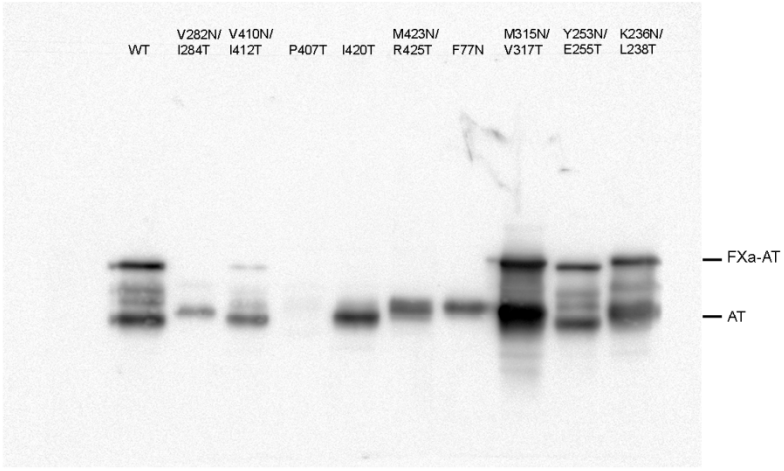


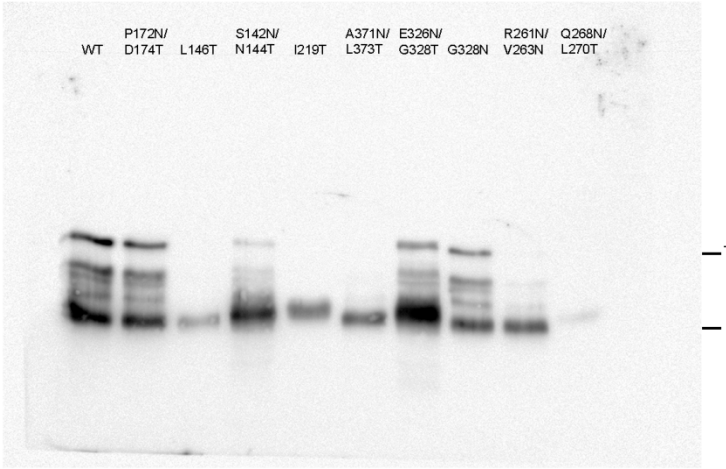
**Supplemental information.** Full-length blots of the gels contained in Figure 2.




**Supplemental information.** Full-length blots of the gels contained in Figure 3.


WT
P172N/ D174T
L146T
S142N/ N144T
I219T
A371N/ L373T
E326N/ G328T
G328N
R261N/ V263T
Q268N/ L270T
FXa-AT
AT


WT
V282N/ I284T
V410N/ I412T
P407T
I420T
M423N/ R425T
F77N
M315N/ V317T
Y253N/ E255T
K236N/ L238T
FXa-AT
AT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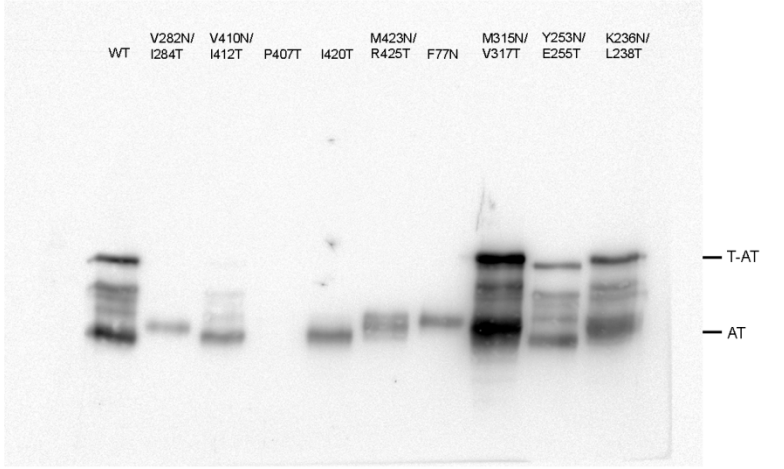
L146T
S142N/ N144T
I219T
A371N/ L373T
E326N/ G328T
G328N
R261N/ V263N
Q268N/ L270T
T-AT
AT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