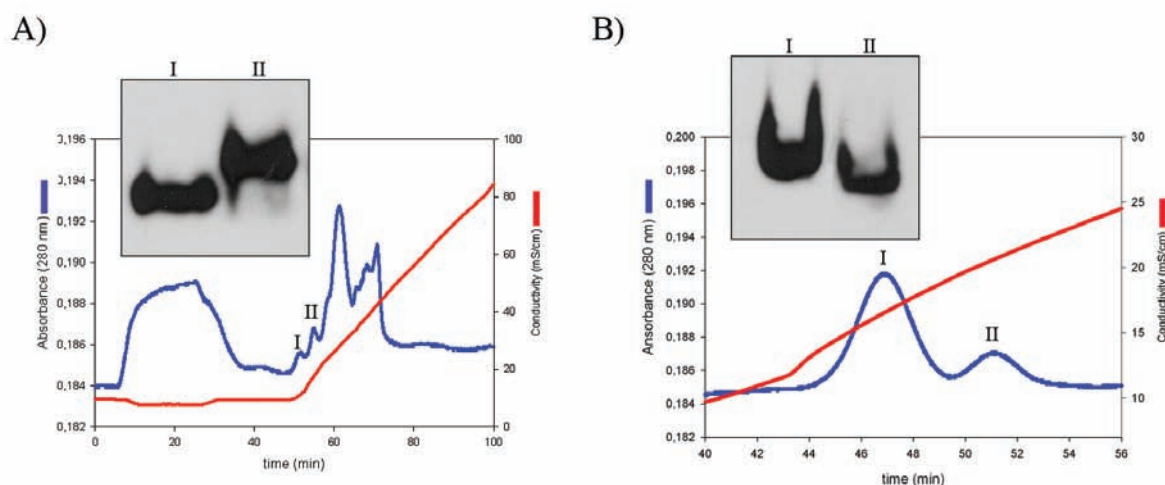


Antithrombin Murcia (K241E) causing antithrombin deficiency: a possible role for altered glycosylation

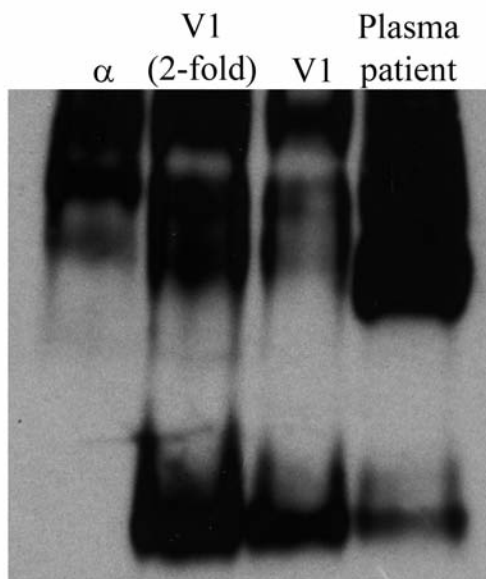
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Online Supplementary Figure S1. Anion exchange chromatography profiles and Western blotting of native gels of purified mutant variants. (A) Purification of V1 from the first peak obtained by heparin sepharose chromatography from the plasma of the patient, where the wild-type latent form also eluted. (B) Purification of V2 from the second peak obtained by heparin sepharose chromatography from the plasma of the patient, where the wild-type α isoform also eluted.



Online Supplementary Figure S2. Western blotting of purified mutant V1 and antithrombin from plasma of the patient run on native PAGE with urea.