

Human D-dimer protein

Cat. No. GTX05172-pro

Species Human

Package
100 µg

Applications

Observed MW (kDa) 200 kDa.

Product Note This protein is from the donors' plasma, which was tested and found negative for HBsAg, HIV-1 and HIV-2 antibodies, HCV, and syphilis.

Properties

Form Lyophilized powder

Buffer Reconstitute with distilled water. Lyophilized from 10 mM Tris-HCl and 0.15 M NaCl.

Preservative No preservatives

Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Concentration Batch dependent (Please refer to the vial label for the specific concentration.)

Region/Sequence Native Human D-dimer protein

Expression System Human plasma

Purity >90% by SDS-PAGE and gel-scanning.

Conjugation Unconjugated

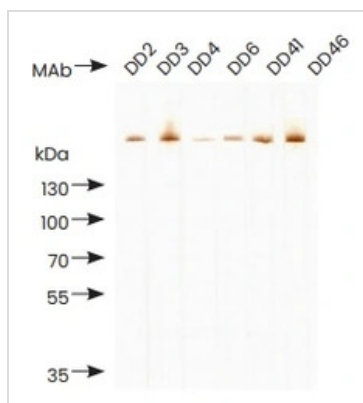
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX05172-pro Image

WB analysis of GTX05172-pro Human D-dimer protein using various 10 µg/ml D-dimer monoclonal antibodies under a 7.5-12.5% non-reducing separating gel.

Primary antibodies :

DD2 : GTX10052

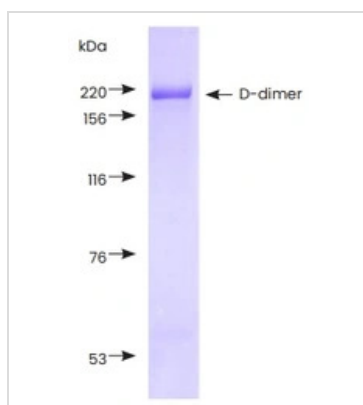
DD3 : GTX10053

DD4 : GTX10054

DD6 : GTX10056

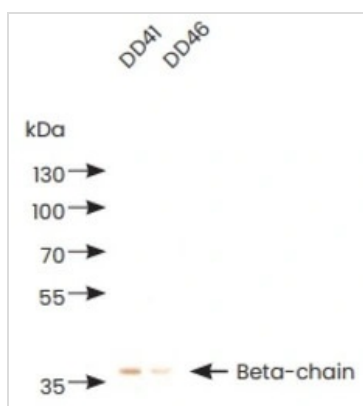
DD41 : GTX05173

DD46 : GTX05174



GTX05172-pro Image

SDS-PAGE of 3 µg GTX05172-pro Human D-dimer protein under non-reducing conditions.



GTX05172-pro Image

WB analysis of GTX05172-pro Human D-dimer protein using various 10 µg/ml D-dimer monoclonal antibodies under a 7.5-12.5% reducing separating gel.

Primary antibodies :

DD41 : GTX05174

DD46 : GTX05175



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