

## Human Fibrinogen

<b>Catalogue No.:</b>	P3217
<b>Species:</b>	Human
<b>Uniprot ID:</b>	P02671
<b>Expression Region:</b>	full length
<b>Host:</b>	Human Serum
<b>Tags:</b>	No tag
<b>Molecular Weight:</b>	340 kDa under reducing conditions
<b>Purity:</b>	Greater than 95% as determined by SDS-PAGE
<b>Formulation:</b>	Lyophilized powder
<b>Reconstitution:</b>	Centrifuge the vial prior to opening, reconstitute in 0.9% NaCl to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
<b>Storage:</b>	The lyophilized protein is stable at -20°C for up to 1 year, the protein solution can be stored at 2-8°C for up to 1 week. For extended storage, it is recommended to further dilute in a buffer containing 0.1% BSA (make sure BSA will NOT interfere with your experiment ) and store in working aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

**Synonyms:** FGA, FGB, FGG, Fib2, FIBA\_HUMAN, Fibrinogen A alpha polypeptide, Fibrinogen alpha chain, Fibrinogen B alpha polypeptide, Fibrinogen beta chain, Fibrinogen G alpha polypeptide, Fibrinogen gamma chain, fibrinogen

**Safety Note:** This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.