**Table 1**. Primary antibodiesa used for immunoblotting of plasma proteins adsorbed to coated NPs, along with the protein molecular weight, protein isoelectric point, host animal used for antibody generation, and the source of the antibody.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Antibody  | Protein MW (kDa) | ProteinpI | Host | Source |
| Kininogen (LMWK) | 50 | 6.6 | Mouse | US Biological, Swampscott, MA, USA |
| Kininogen (HMWK) | 88-120 | 6.8 | Mouse | US Biological, Swampscott, MA, USA |
| Factor I | 88 | 7.6 | Mouse | Cedarlane Laboratories, Hornby, ON, Canada |
| Fibrinogen | 340 | 6.6 | Rabbit | Calbiochem, Gibbstown, NJ, USA |
| Fibronectin | 440 | 5.7 | Rabbit | Cedarlane Laboratories, Hornby, ON, Canada |
| α1-Antitrypsin | 47 | 5.6 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Thrombin | 36 | 5.4 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Prothrombin | 72 | 5.9 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Protein C | 62 | 6.3 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Vitronectin | 75 | 5.8 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Protein S | 69 | 5.7 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Prekallikrein | 85 | 8.2 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| Antithrombin | 53 | 6.7 | Sheep | Cedarlane Laboratories, Hornby, ON, Canada |
| IgG | 174 | 8.4 | Goat | Sigma-Aldrich, St. Louis, MO, USA |
| Plasminogen | 90 | 7.3 | Goat | Cedarlane Laboratories, Hornby, ON, Canada |
| Complement Factor 3 | 185 | 6.4 | Goat | Calbiochem, Gibbstown, NJ, USA |
| Factor XII | 80 | 7.7 | Goat | Cedarlane Laboratories, Hornby, ON, Canada |
| Factor XI | 160 | 8.1 | Goat | Cedarlane Laboratories, Hornby, ON, Canada |
| Apolipoprotein A1 | 28 | 7.1 | Goat | Sigma-Aldrich, St. Louis, MO, USA |
| α2-Macroglobulin | 718 | 6.4 | Goat | Sigma-Aldrich, St. Louis, MO, USA |

a Horseradish Peroxidase Conjugate