

縮寫表

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| Ab | antibody |
| ADP | adenosine 5'-diphosphate |
| ADPG | adenosine 5'-diphosphoglucose |
| APS | ammonium persulfate |
| ATP | adenosine 5'-triphosphate |
| Bis | N, N'-methylene-bis-acrylamide |
| CBR | Coomassie Brilliant Blue R |
| CP | citrate-phosphate buffer |
| DAB | diaminobenzidine |
| DMSO | dimethyl sulfoxide |
| EEO | electroendosmosis |
| EIA | enzyme immunoassay |
| ELISA | enzyme linked immunosorbent assay |
| FCS | fetal calf serum |
| G-1-P | glucose-1-phosphate |
| HAT | hypoxanthine, aminopterin and thymidine |
| HMW | high molecular weight (calibration kit) |
| HRP | horse radish peroxidase |
| HRP-2nd Ab | HRP conjugated with second Ab |
| HRP-GAM | HRP conjugated with goat anti-mouse Ab |
| HRP-GAR | HRP conjugated with goat anti-rabbit Ab |
| HRP-IgG | HRP conjugated with Immunoglobulin G |
| HRP-Pro A | HRP conjugated with Protein A |

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| HT | hypoxanthine and thymidine |
| IEF | isoelectric focusing |
| Ig | immunoglobulins |
| IgG | immunoglobulin G |
| LMW | low molecular weight (calibration kit) |
| NAD ⁺ | β -nicotinamide adenine dinucleotide |
| NADH | β -nicotinamide adenine dinucleotide, reduced form |
| NDP | nucleoside diphosphate |
| NDPG | nucleoside diphosphoglucose |
| NET | sodium chloride, EDTA, Tween and Tris buffer |
| OD | optical density |
| OPD | <i>o</i> -phenylene diamine |
| PAGE | polyacrylamide gel electrophoresis |
| PB | phosphate buffers |
| PBS | phosphate buffered saline |
| PBST | PBS containing Tween-20 |
| PEG | polyethylene glycol |
| PPi | pyrophosphate |
| PS | polystyrene |
| PV | polyvinyl chloride |
| RIA | radioimmunoassay |
| RO | reverse osmosis |
| RPMIX | RPMI 1640 with fresh glutamine, pyruvate, and 10% FCS |
| RZ | Reinheitzahl value |
| SDS | sodium dodecyl sulfate |
| SS | sucrose synthetase |
| TCA | trichloroacetic acid |
| Tris | tris(hydroxymethyl) aminomethane |
| UDP | uridine 5'-diphosphate |
| UDPG | uridine 5'-diphosphoglucose |
| UTP | uridine 5'-triphosphate |
| Vo | void volume |

