Oxford Biomedical Research superior science. Reliable results. **Product Specification Sheet**

Anti-Protein Phosphatase $1\gamma 1$ Product Number: PP15 Aliquot: 100 µg Lot Number pp15.10552A Storage: -70°C

DESCRIPTION: This is a rabbit polyclonal antibody is specific for serine/threonine protein phosphatase $1\gamma1$ (PP $1\gamma1$) corresponding to the C-terminus region. This antibody does not cross-react with other protein phosphatase isoforms. 37 kDa **MOLECULAR WEIGHT:** 1 mg/mL determined by BCA method using BSA as a standard. **CONCENTRATION: STORAGE BUFFER:** Phosphate Buffered Saline; 0.08% (w/v) sodium azide; Sterile filtered solution. -70°C. AVOID REPEATED FREEZE THAWS. **STORAGE: IMMUNOGEN:** NH2-Thr-Pro-Pro-Arg-Gly-Met-Ile-Thr-Lys-Gln-Ala-Lys-Lys-COOH Conjugated to KLH **CLASS:** IgG **PURIFICATION:** Ammonium Sulfate Fractionation **APPLICATIONS:** This antibody is suitable for use in Western blotting at 5-10 $\mu g/mL$. Reported utility in immunoprecipitation. **SPECIES SPECIFICITY:** Human, mouse, rat, bovine.