

Product no **AS09 519****Oxalate oxidase, Biotin conjugated****Product information****Immunogen** | native oxalate oxidase have been purified from barley seedlings**Host** | Rabbit**Clonality** | Polyclonal**Purity** | Purified IgG in PBS, labelled with biotin.**Format** | Lyophilized**Quantity** | 1 ml (10 mg/ml)**Reconstitution** | For reconstitution please add 1 ml of sterile distilled water**Storage** | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.**Additional information** | Biotin/IgG protein molar ratio (B/P) is approximately 6,6, No foreign proteins are added, Marker used for labelling is N-hydroxysuccinimidoBiotin**Application information****Recommended dilution** | 1 : 1000-1 : 4000 (ELISA), (IF), (IHC), (WB)**Expected | apparent MW** | 21 kDa**Confirmed reactivity** | *Hordeum vulgare***Predicted reactivity** | *Triticum aestivum*, *Oryza sativa*Species of your interest not listed? [Contact us](#)**Not reactive in** | *Arabidopsis thaliana***Additional information** | Antibody potency and purity has been evaluated by immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), ELISA, immunoblotting and enzyme inhibition