

Product no **AS09 449****GLUC | Beta-glucosidase****Product information****Immunogen** | native beta- glucosidase purified from almonds**Host** | Rabbit**Clonality** | Polyclonal**Purity** | Purified IgG in PBS.**Format** | Lyophilized**Quantity** | 10 mg**Reconstitution** | For reconstitution 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** | Antibody potency and purity has been evaluated by immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), ELISA, immunoblotting and enzyme inhibition**Application information****Recommended dilution** | 1 : 1000-1 : 100 000 (ELISA), (IF), (IHC), (WB)**Confirmed reactivity** | *Prunus dulcis***Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Additional information** | The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and ion exchange chromatography**Selected references** | [Gong et al \(2022\)](#) The promising application of a beta-glucosidase inhibitor in the postharvest management of *Volvariella volvacea*, *Postharvest Biology and Technology*, Volume 185, 2022, 111784, ISSN 0925-5214, <https://doi.org/10.1016/j.postharvbio.2021.111784>.