

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS05 068

GDH1 | Glutamate dehydrogenase 1

Product information

Immunogen KLH-conjugated synthetic peptide derived from a full-length cDNA sequence of Lupinus luteus GDH1 Q5QDM6_LUPLU

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 100 μl

Reconstitution For reconstitution add 100 μl of sterile water

Storage 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.

Application information

Recommended dilution 1:1500 (IL), 1:5000-1:10 000 (WB)

Expected | apparent

, 44 kDa

Predicted reactivity | Actinidia chinensis, Lactuca sativa, Nicotiana tabacum, Vitis vinifera

Species of your interest not listed? Contact us

Not reactive in Algae, Brassica rapa

Selected references Sarasketa et al.

Sarasketa et al. (2014). Exploring ammonium tolerance in a large panel of Arabidopsis thaliana natural accessions. J

Exp Bot. 2014 Sep 9. pii: eru342.

<u>Tsilikochrisos</u> et al. (2014). Glutamate dehydrogenase is differentially regulated in seeded and parthenocarpic tomato fruits during crop development and postharvest storage. Scientia Horticulturae 181 (2015) 34–42. (immunolocalization)