

GDH2 | Glutamate dehydrogenase 2



Cat. No. APA-MR-016

Lot. No. (See product label)

Product Name

GDH2 | Glutamate dehydrogenase 2

Host

Rabbit

Immunogen

KLH-conjugated synthetic peptide derived from GDH2 from *Lupinus luteus*

Background

GDH2 (glutamate dehydrogenase 2) is a beta-subunit of the glutamate dehydrogenase, an enzyme found mainly in the mitochondria of stem and leaf companion cells.

Format

Lyophilized

Clonality

Polyclonal

Purity

Serum

Quantity

50 µl

Reactivity

Lupinus luteus

Confirmed reactivity

Lupinus luteus

Predicted reactivity

Hordeum vulgare, *Zea mays*

Reconstitution

For reconstitution add 50 µl, of sterile water

Expected/apparent MW

44.7 kDa

Recommended dilution

1 : 1000 (WB)

Storage

Lyophilized antibody can be stored at -20°C for up to 3 years. Re-constituted antibody can be stored at 4°C for several days to weeks. 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.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY